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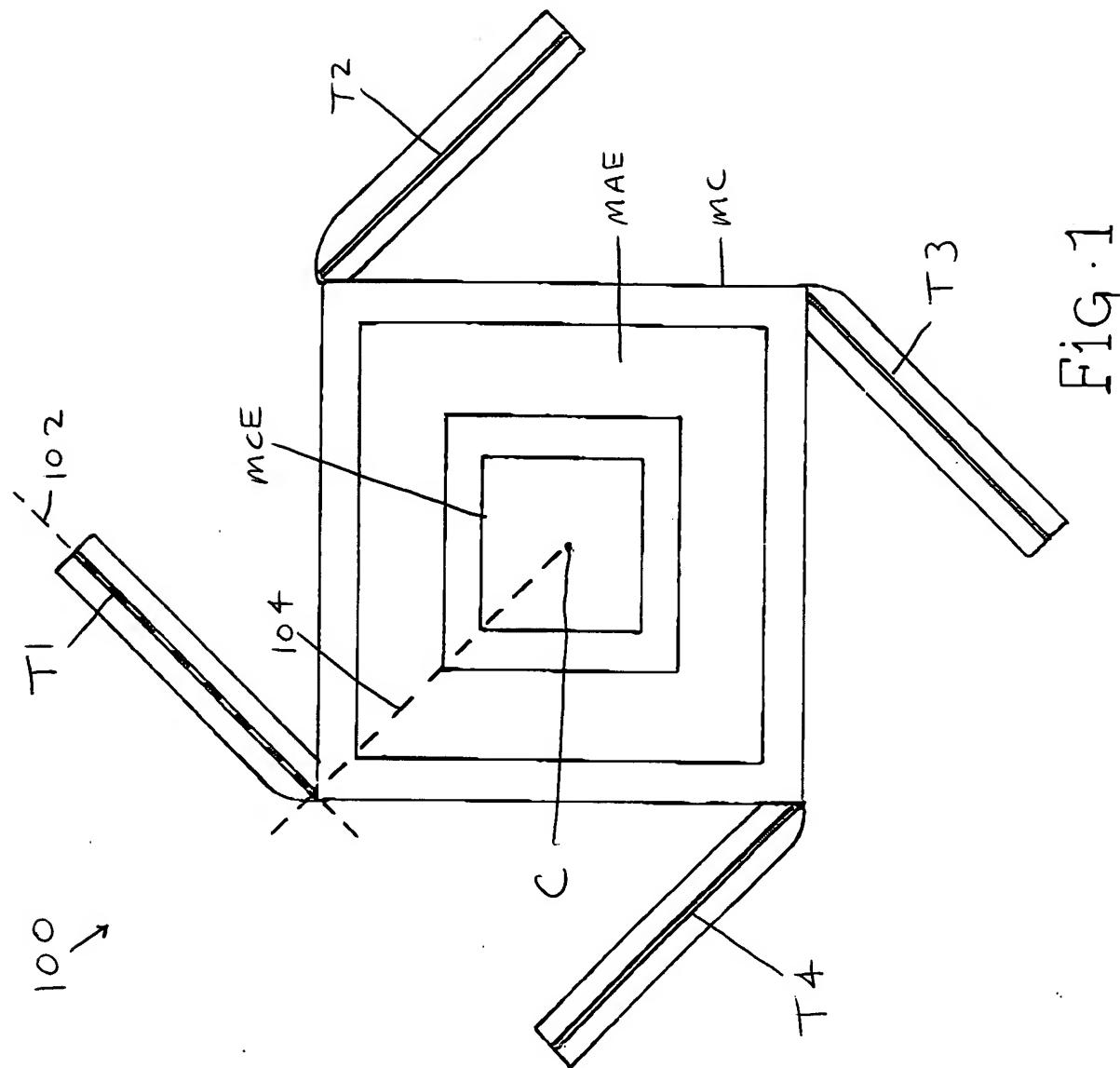
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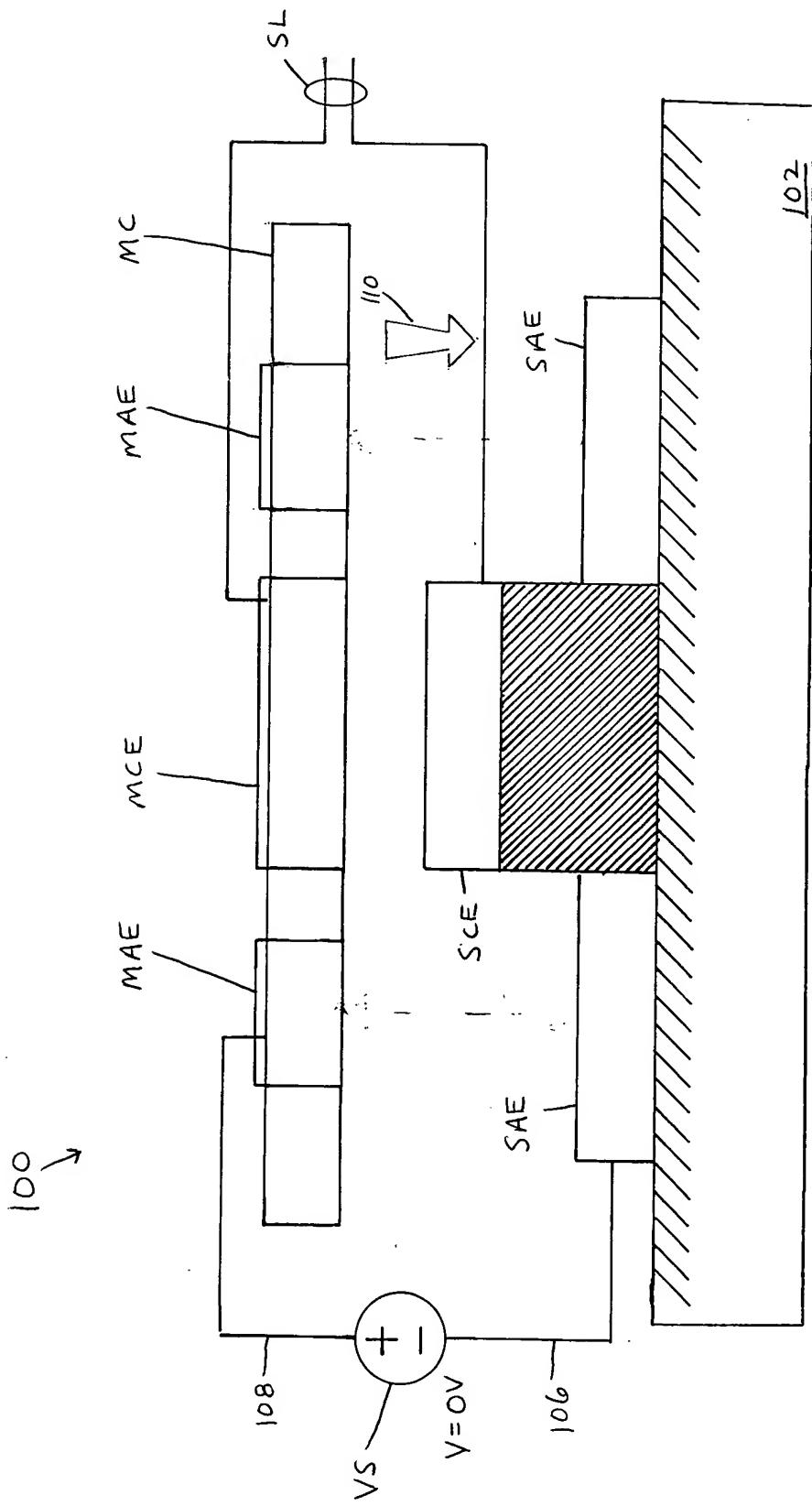


Fig. 2A

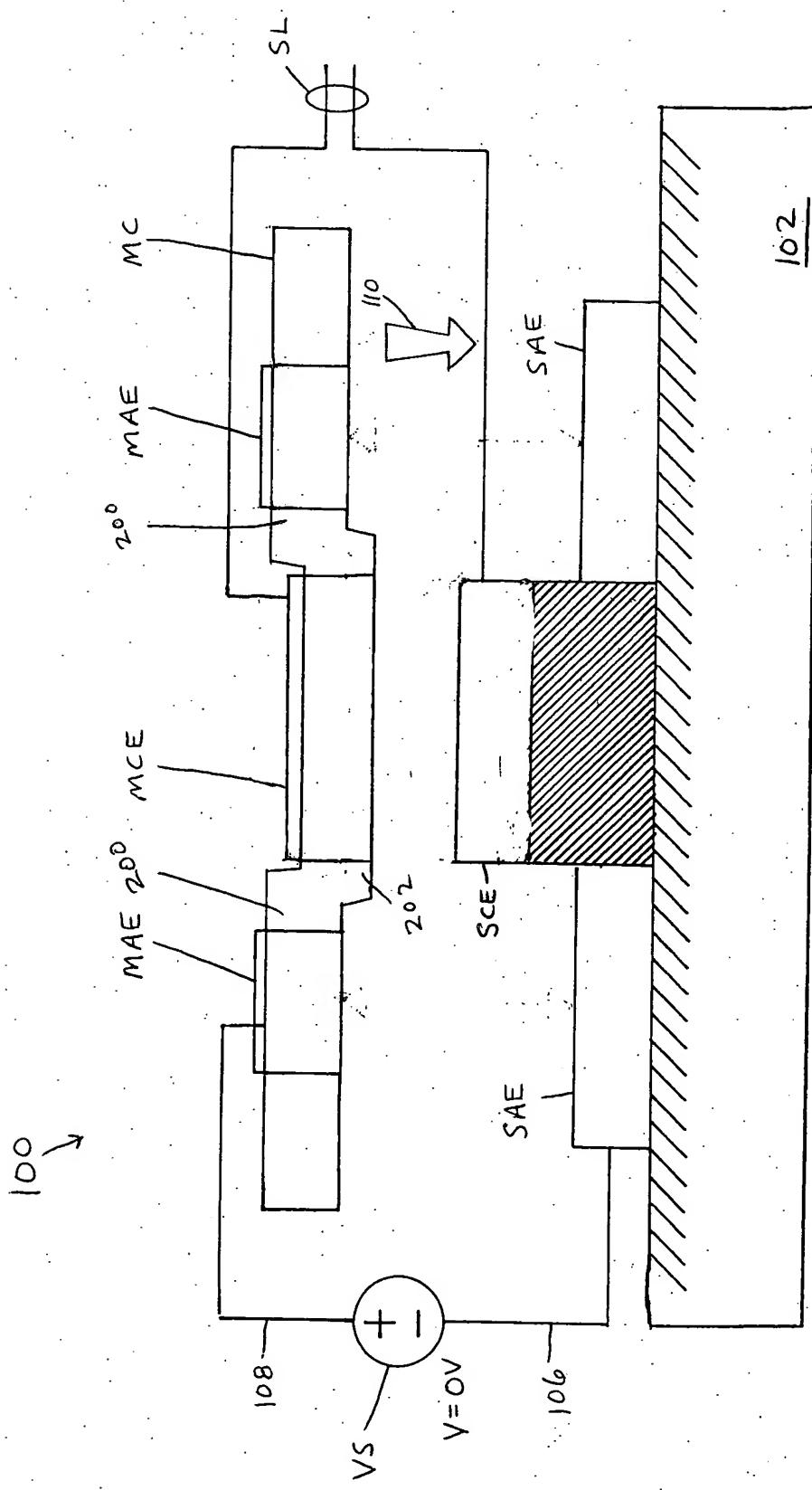


FIG. 2B

Title: VARACTOR APPARATUSES
AND METHODS
Applicant: Musalem et al.
Atty Docket: 1426/21/2

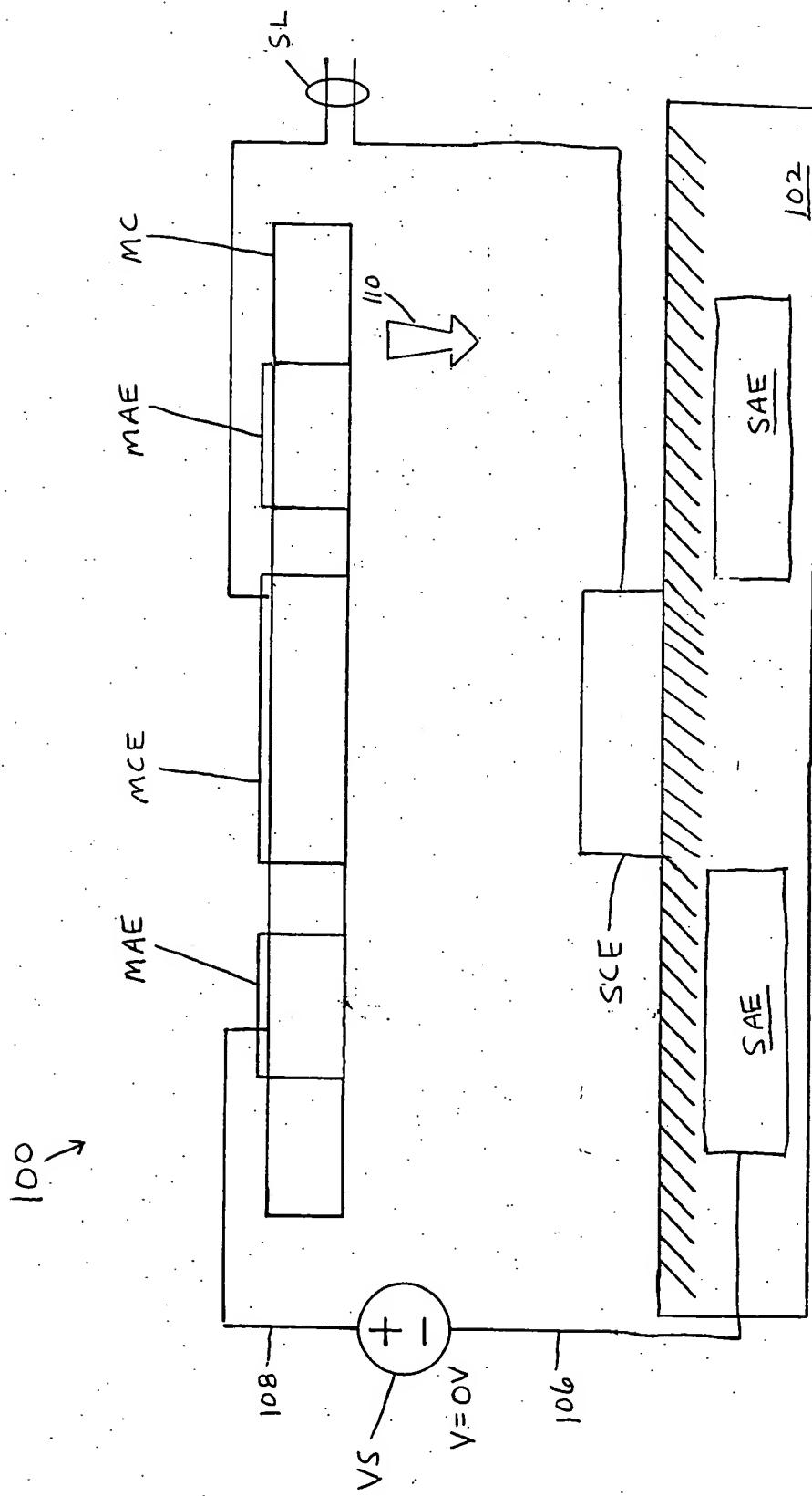


FIG 2.C

Title: VARACTOR APPARATUSES
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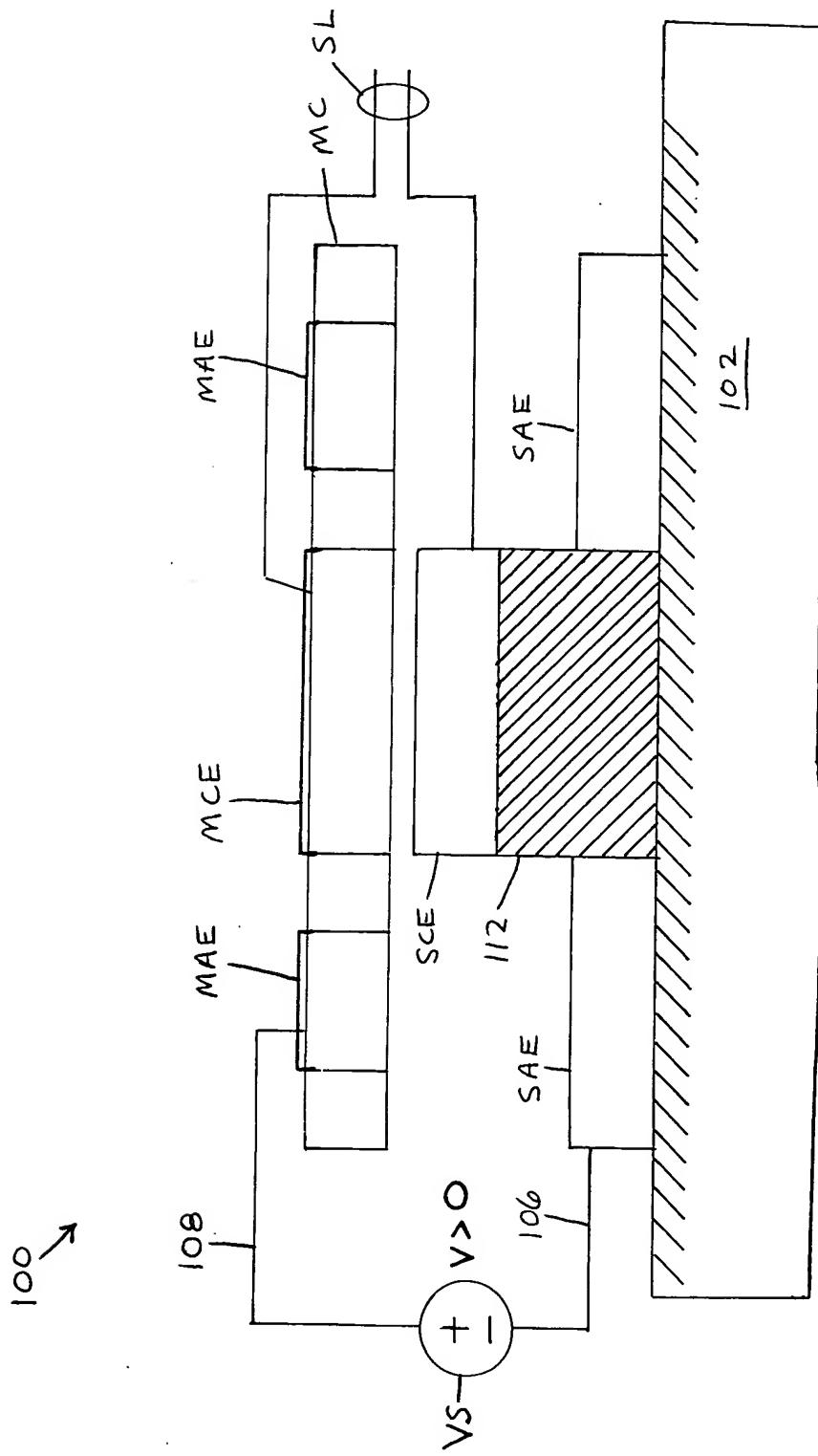


Fig. 3

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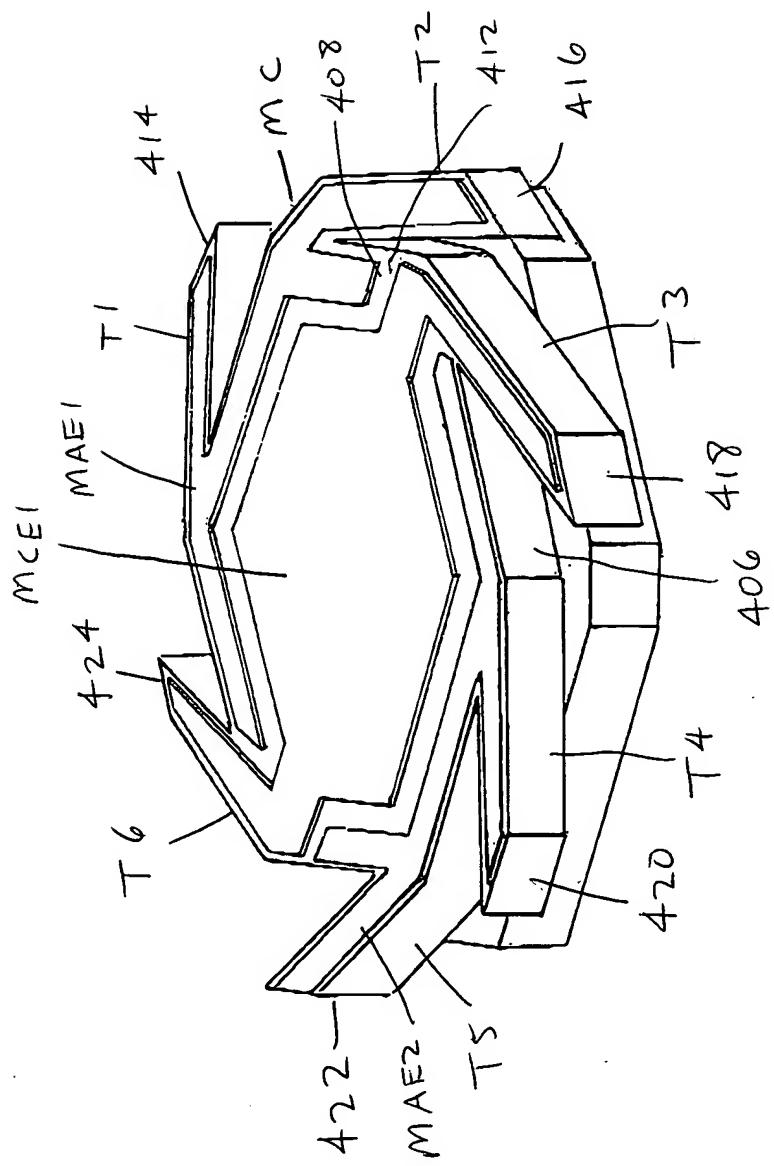


Fig. 4

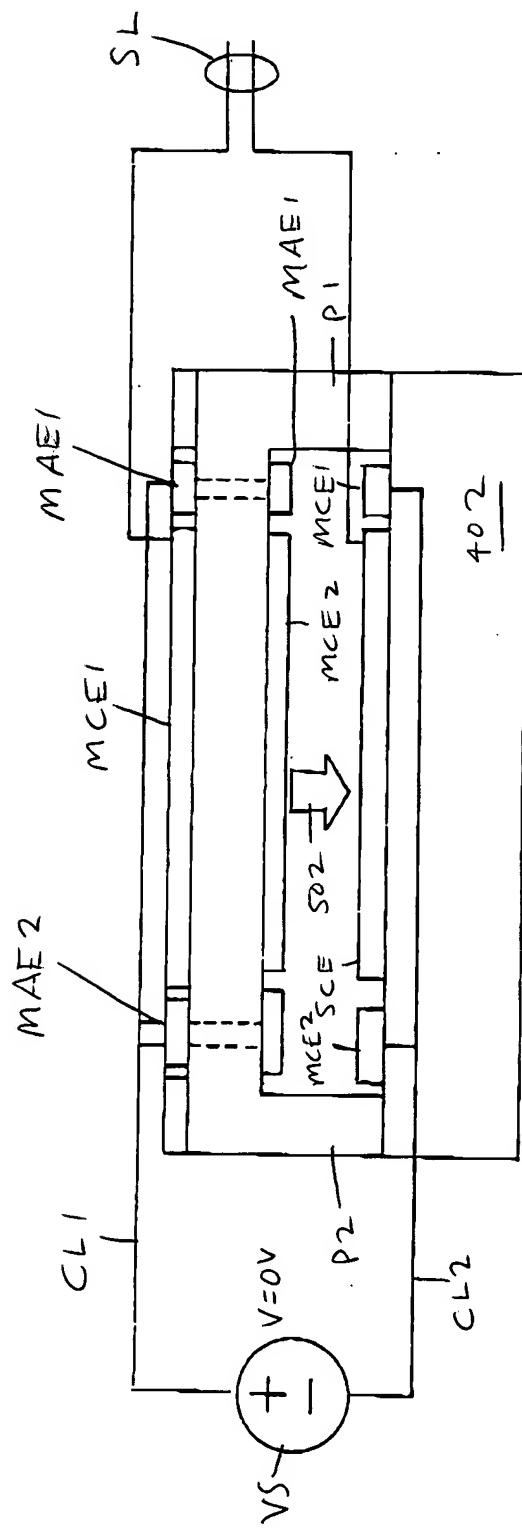


Fig. 5

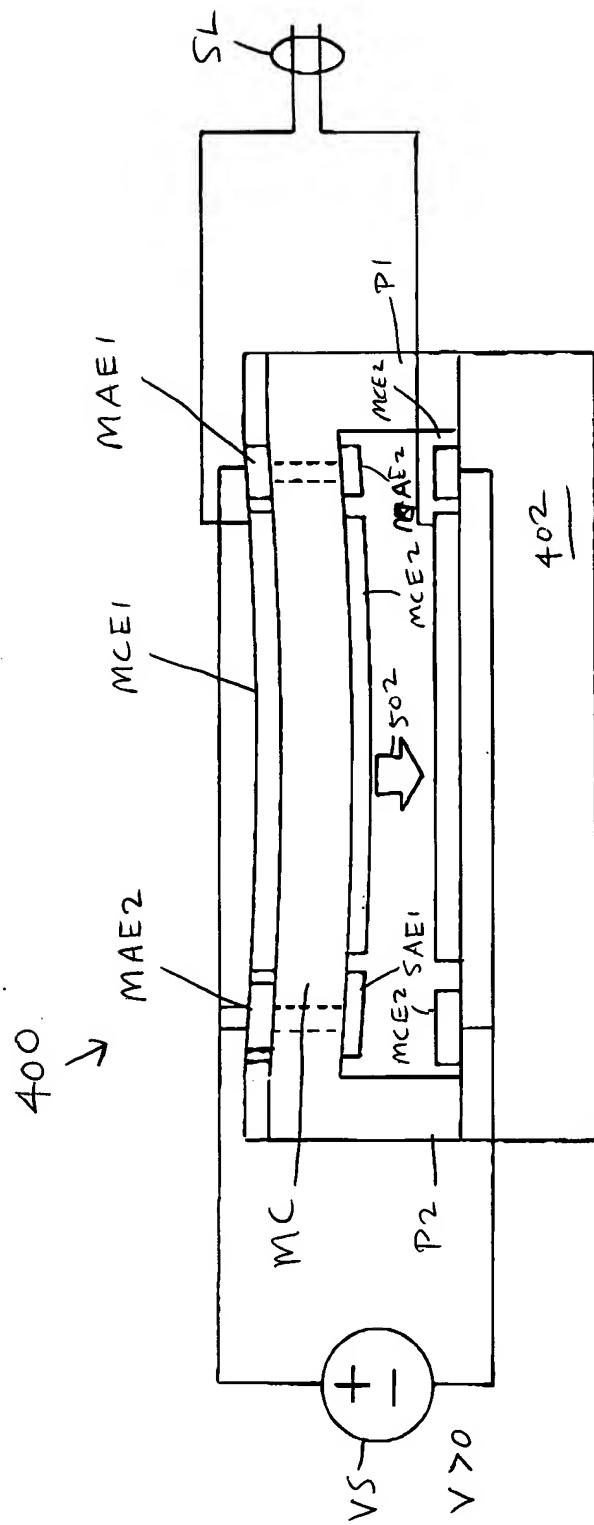


Fig. 6

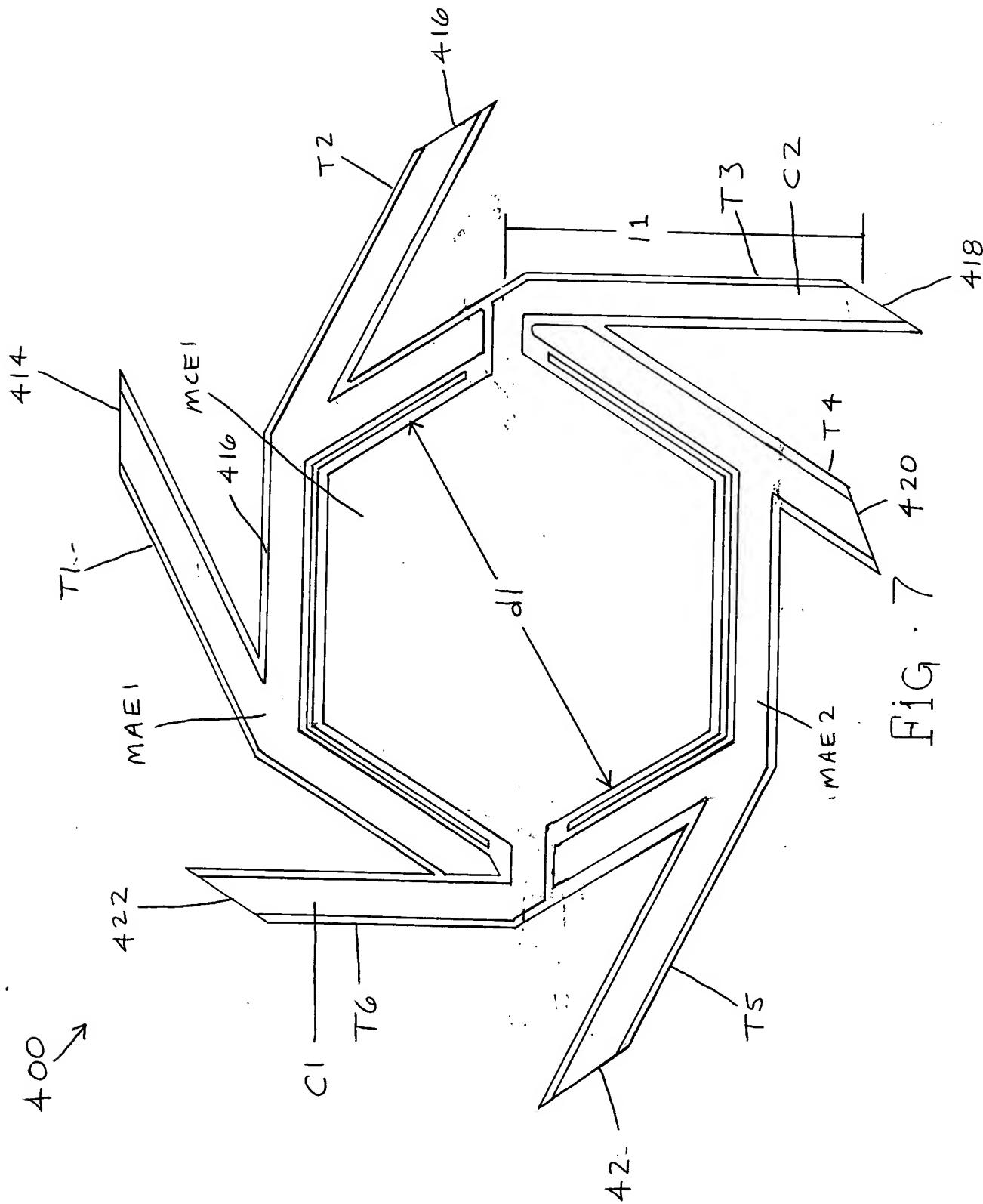
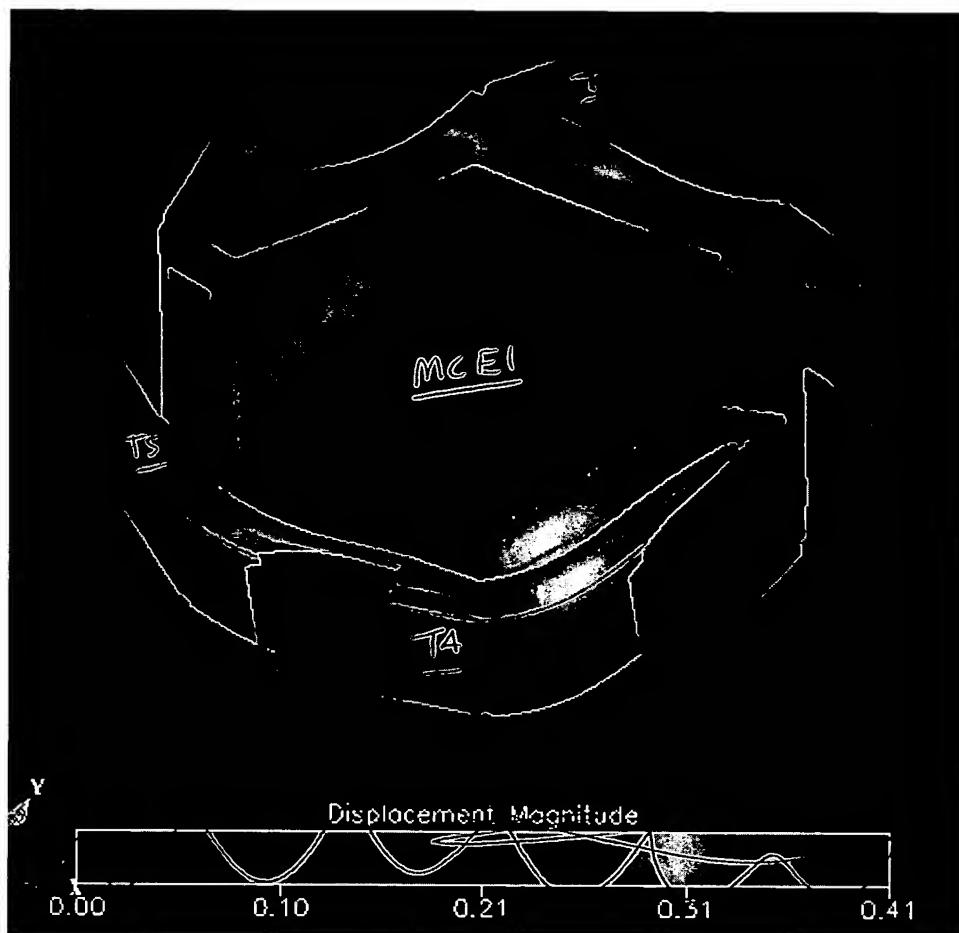


FIG. 8

Bob,
This drawing
should ~~include~~
be
similar to
Figure 4
except the
structures are
deformed
downward and
also please
add the same
bottom structure
as shown in
Figure 4.



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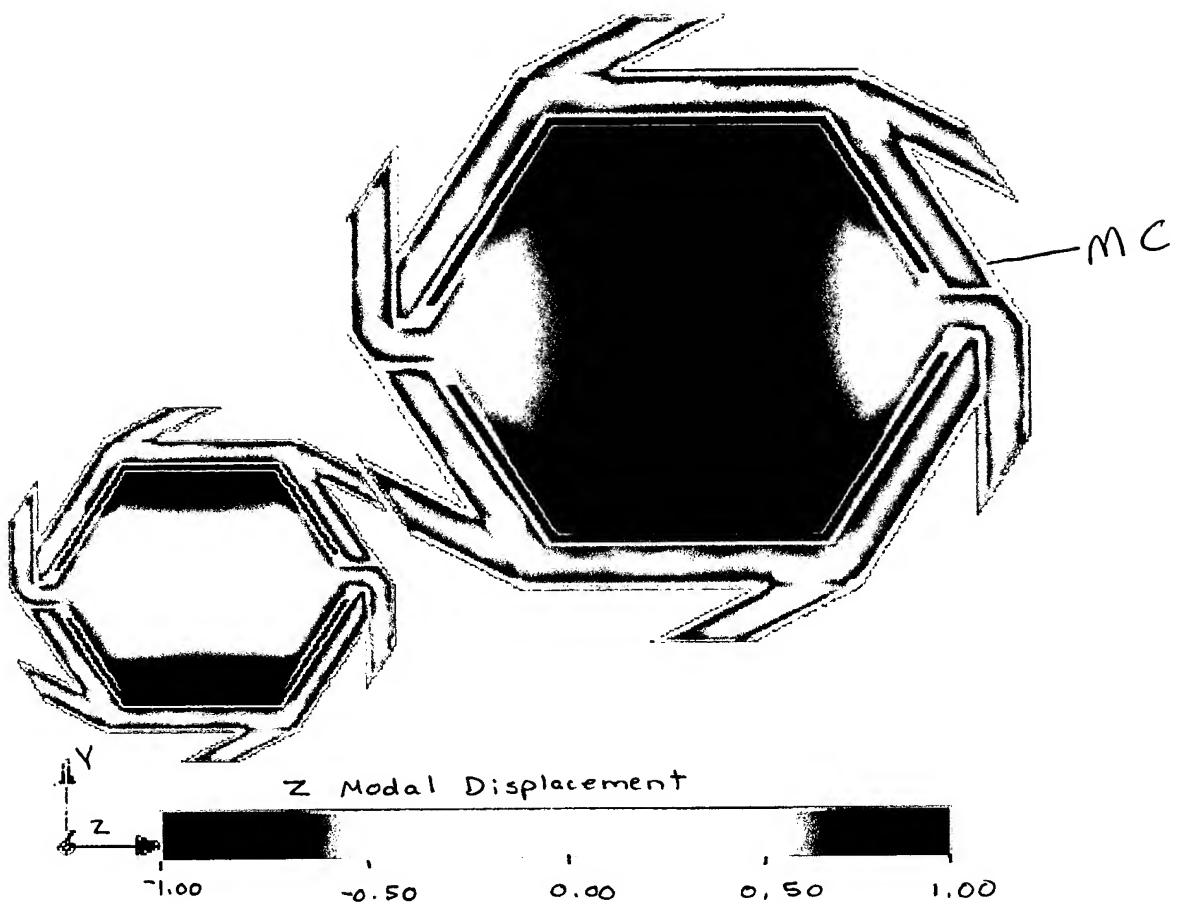


FIGURE 9

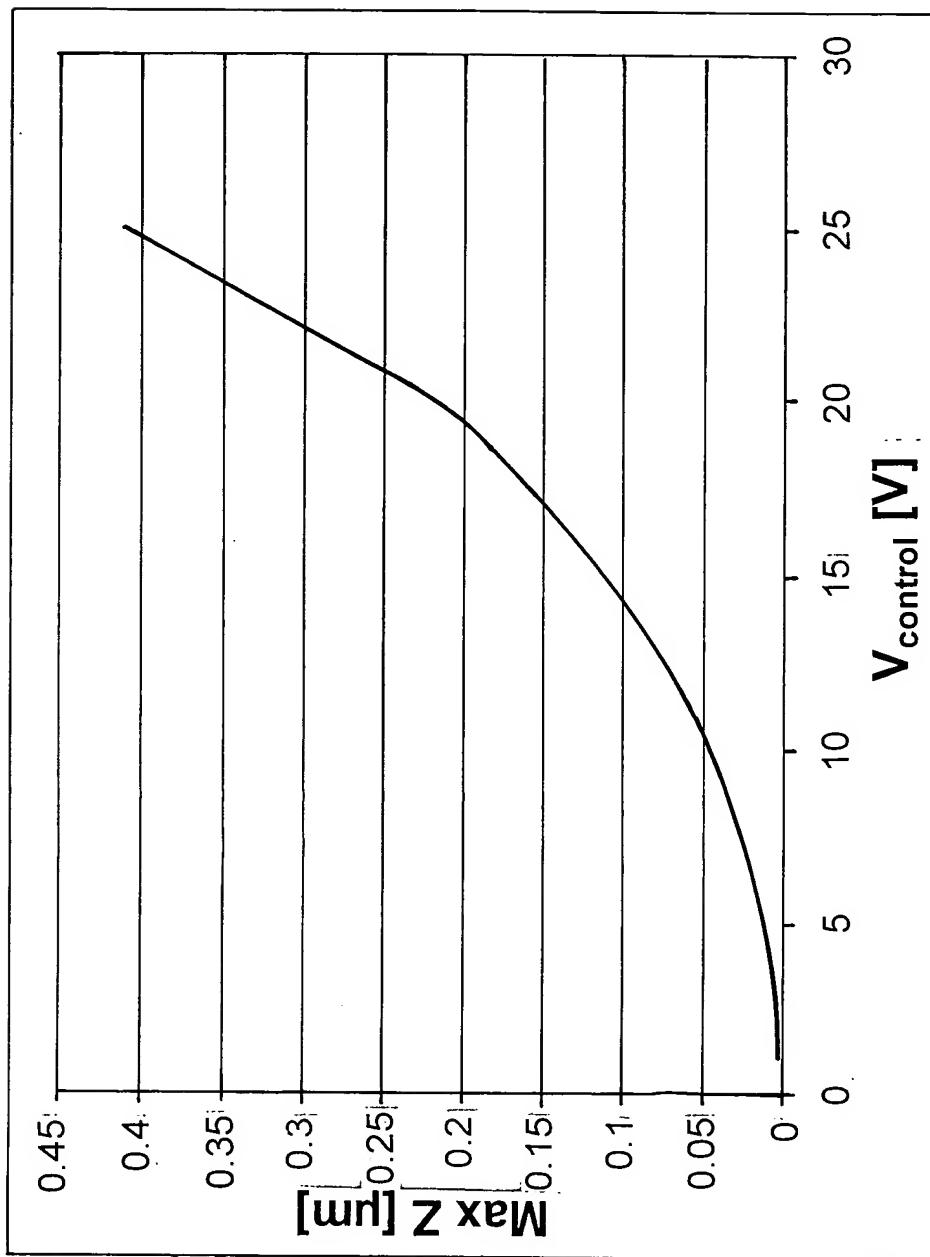


FIG. 10

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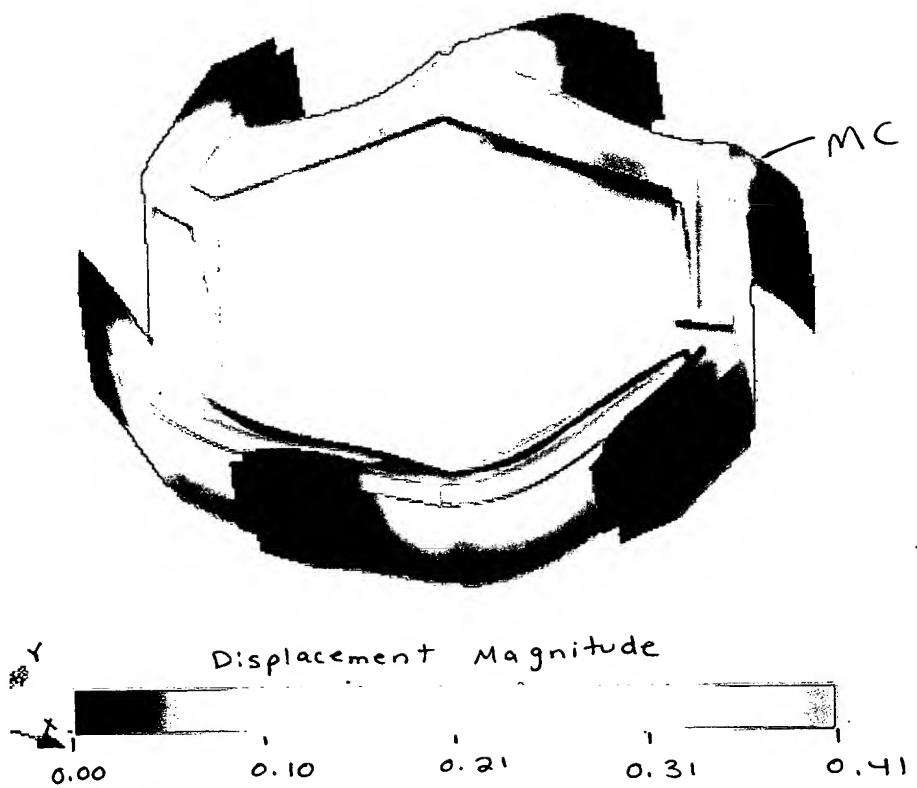


FIGURE 11

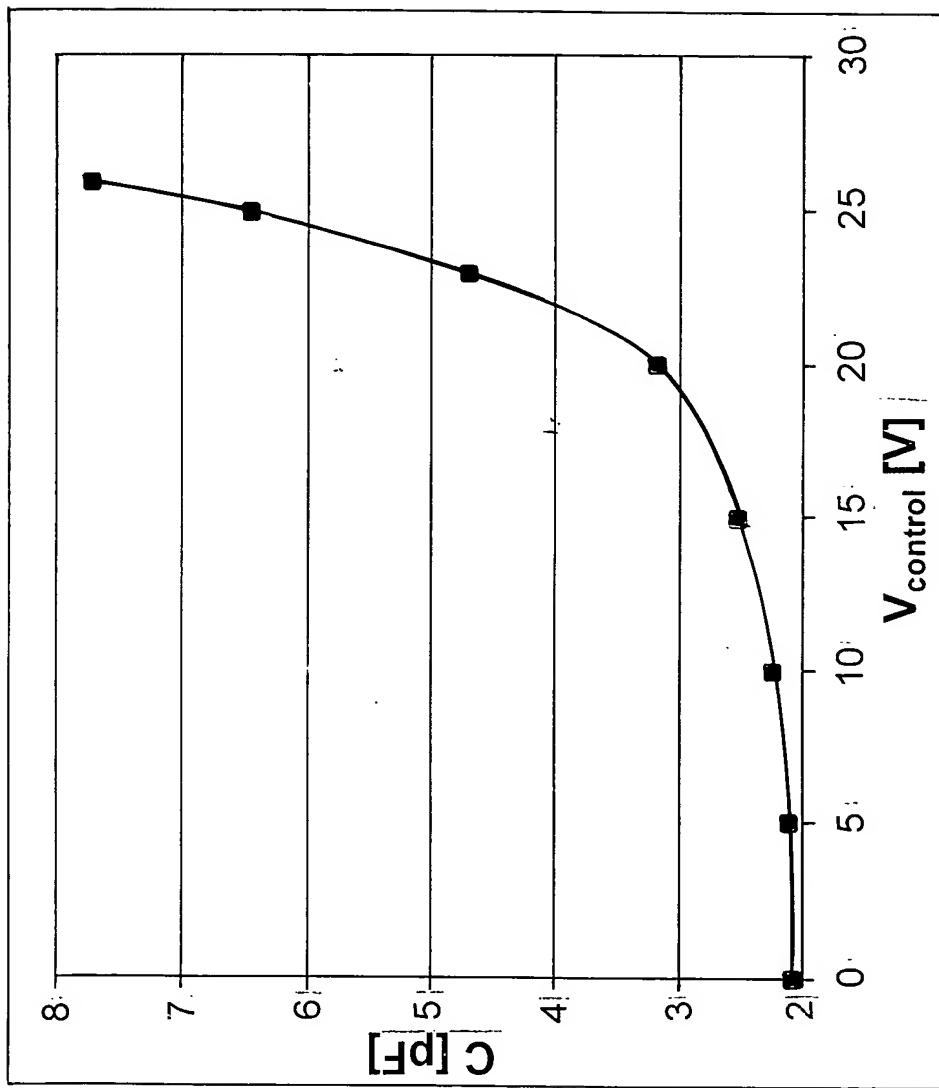


FIG. 12

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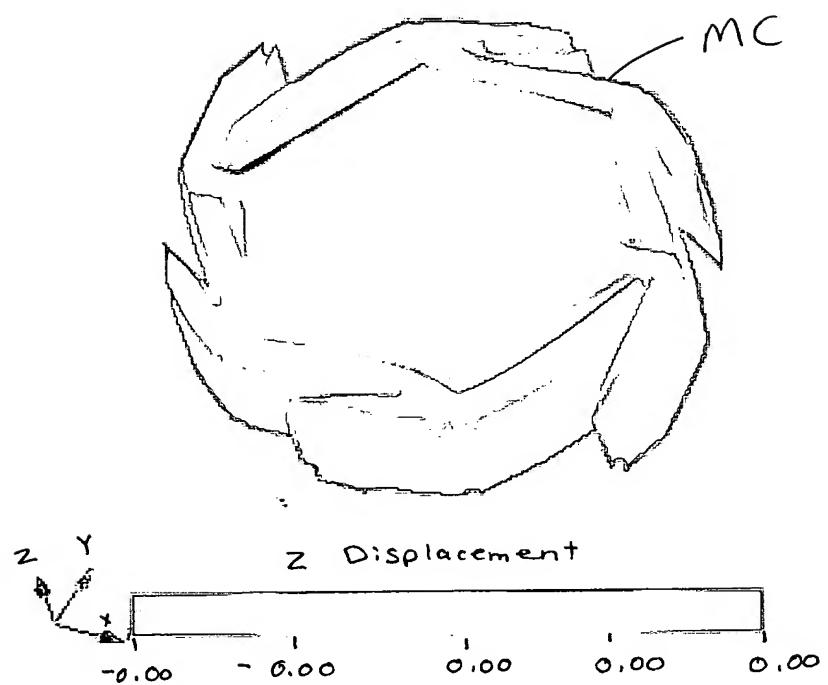


FIGURE 13A

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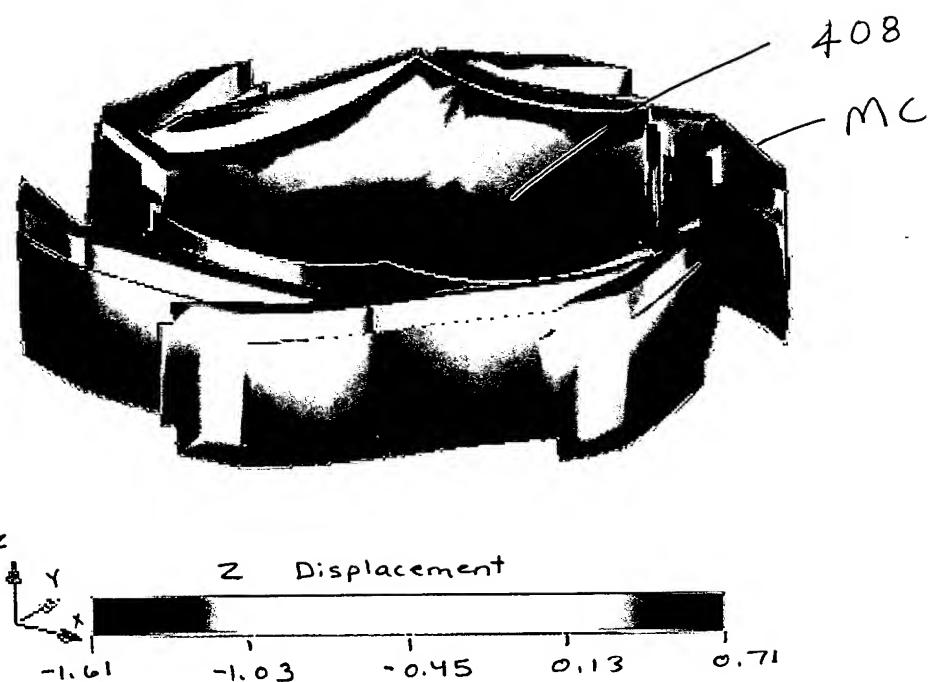


FIGURE 13B

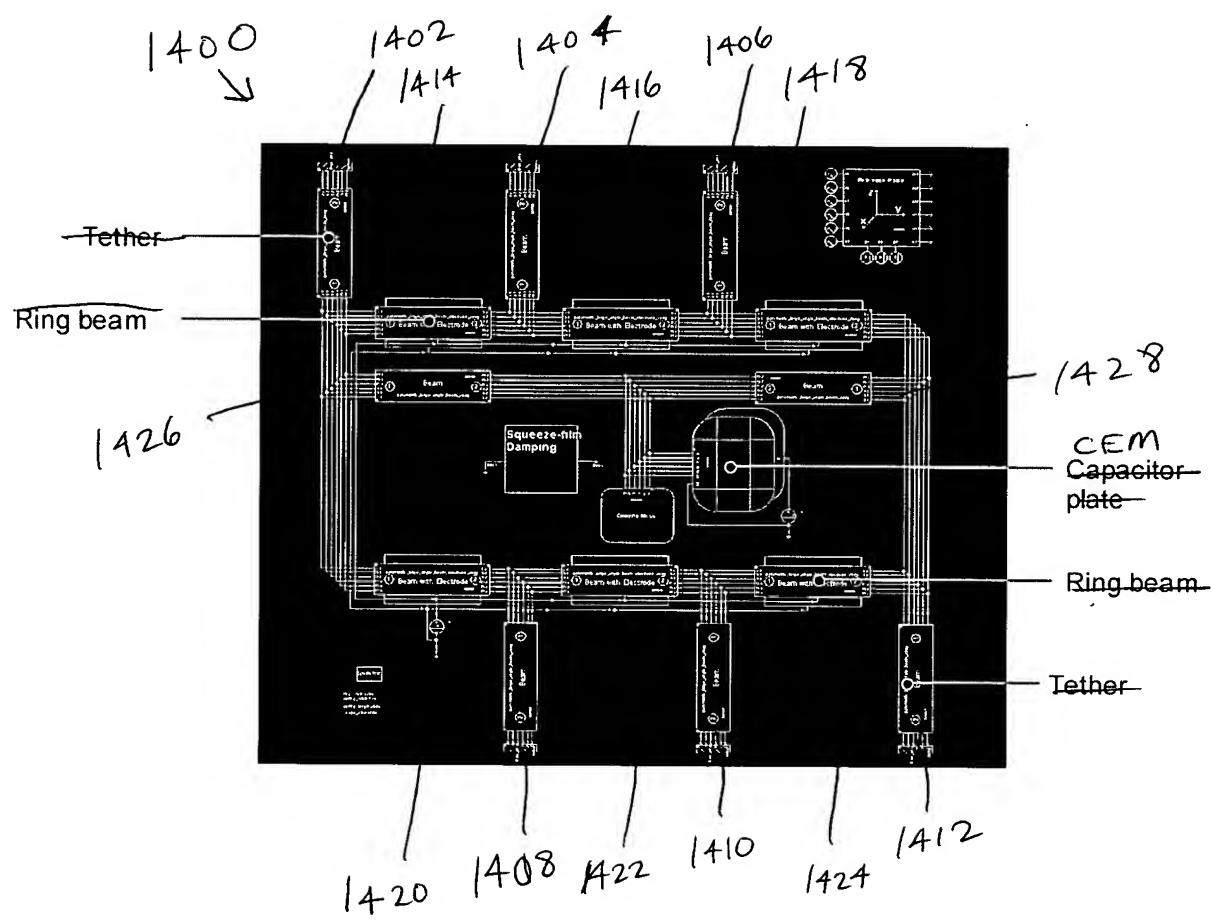


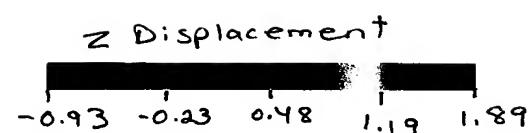
FIG. 14

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15A

15B

15C



FIGURE

15

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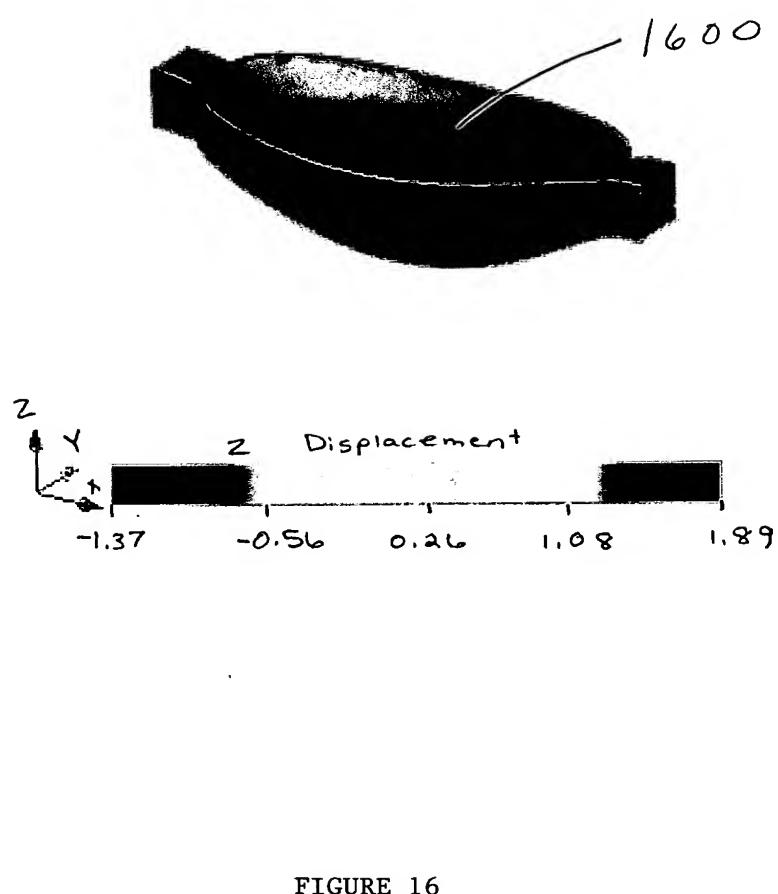


FIGURE 16

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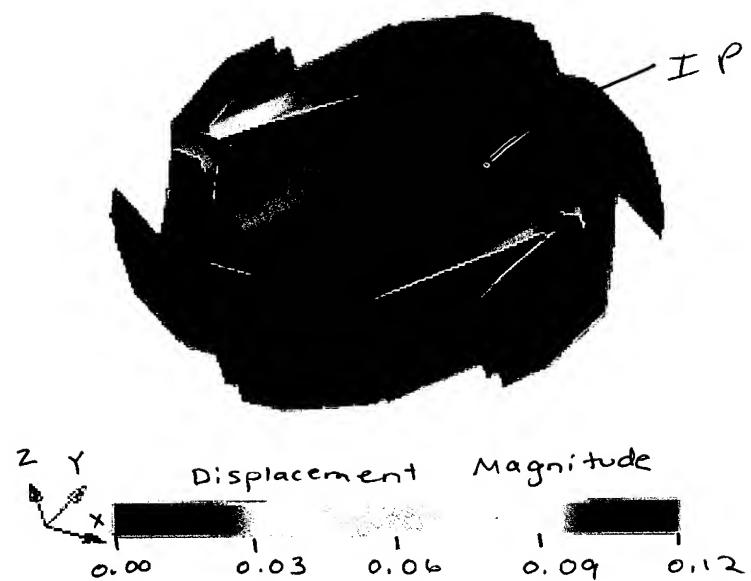
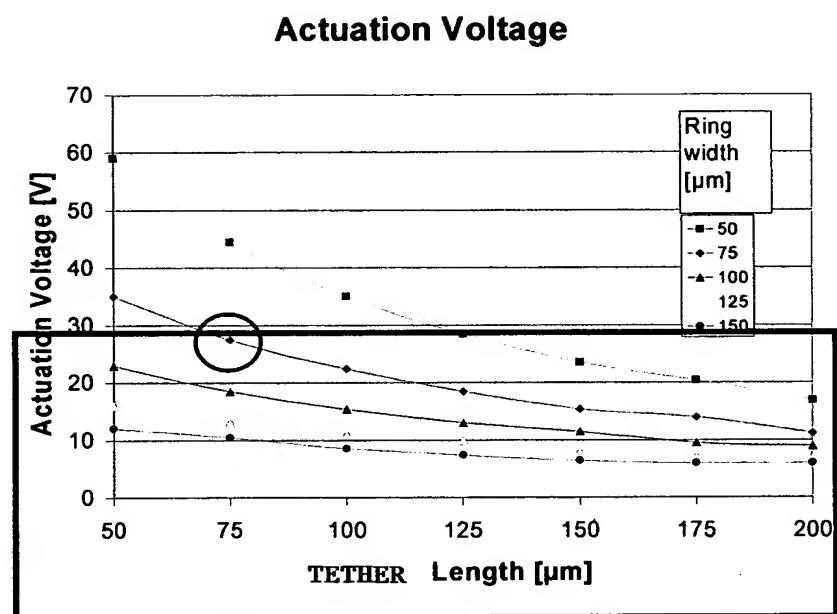


FIGURE 17

FIGURE 18



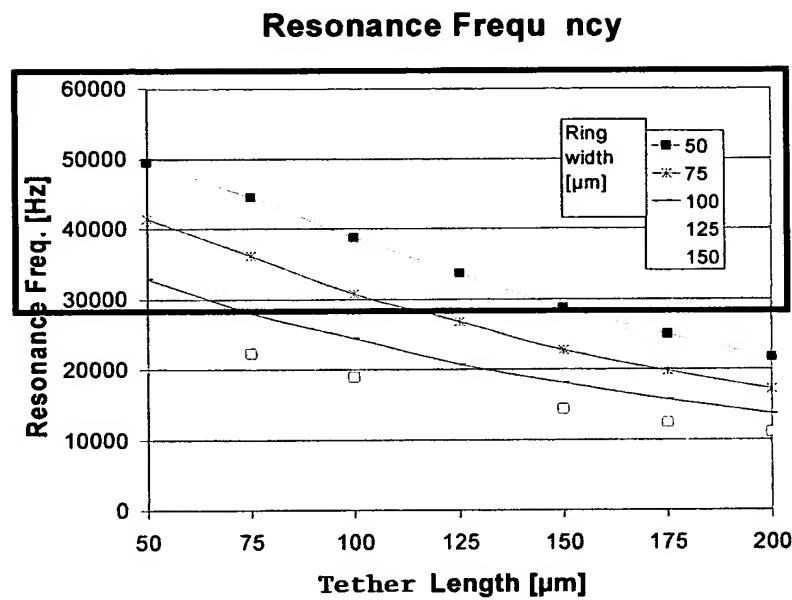


FIGURE 19

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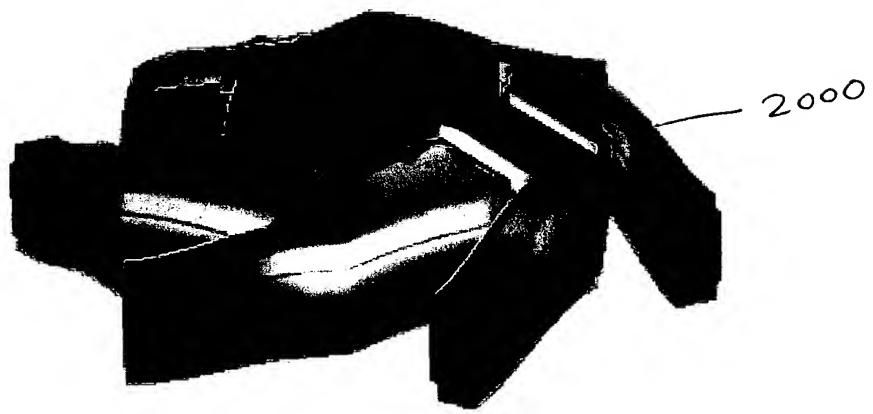


FIGURE 20

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Atty Docket: 1426/21/2

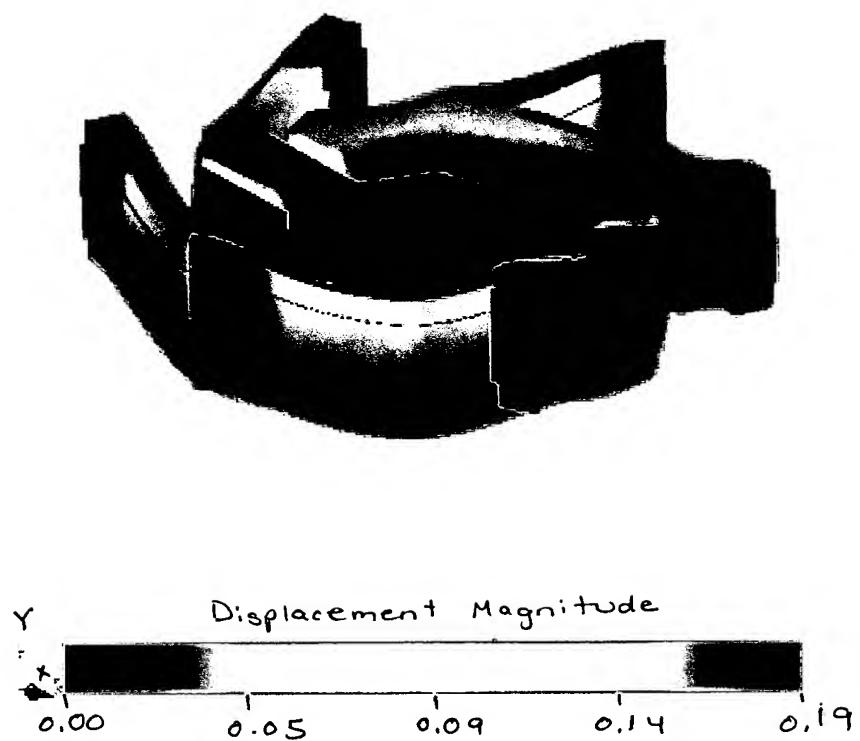


FIGURE 21

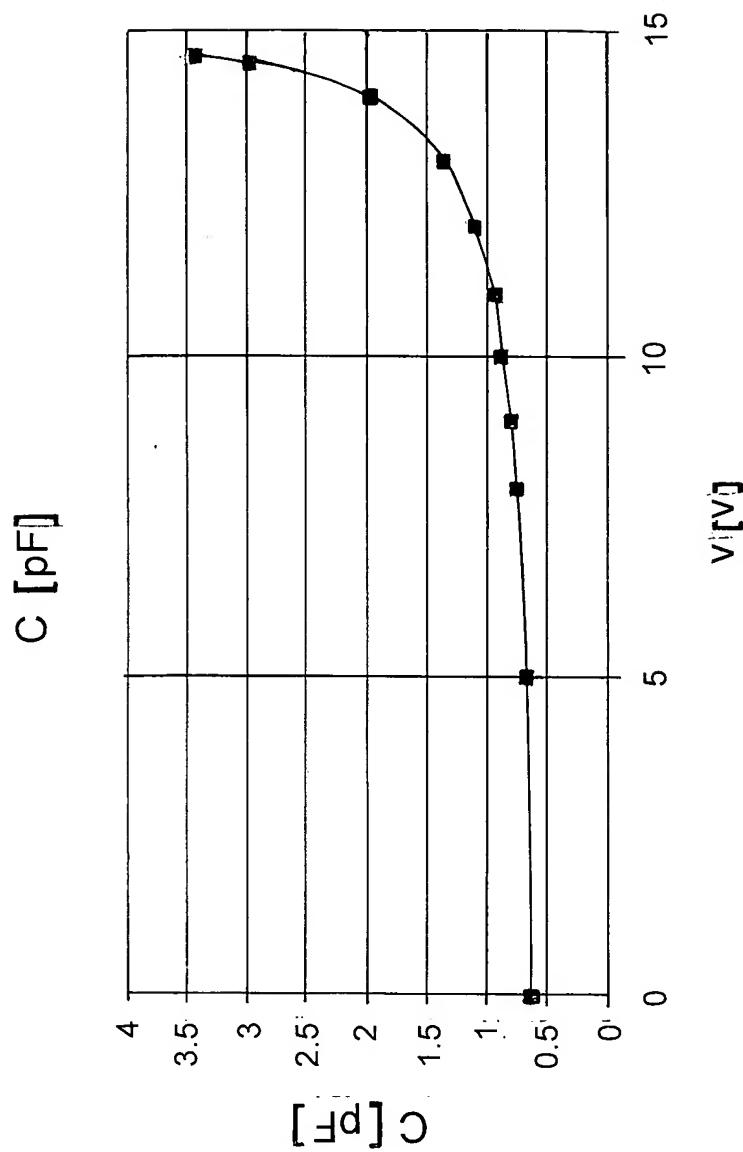


FIG. 22

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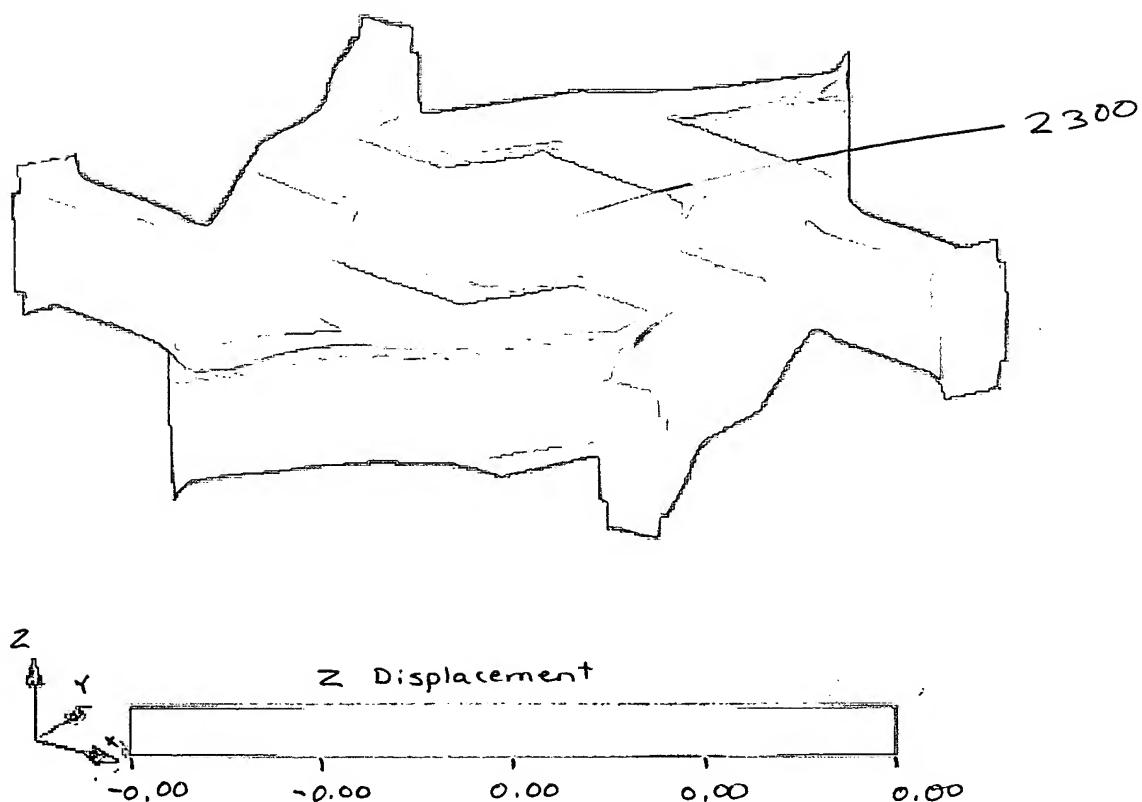


FIGURE 23

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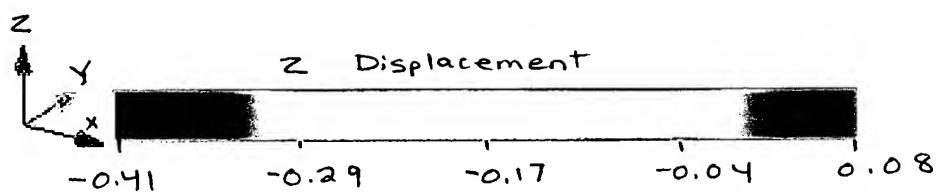
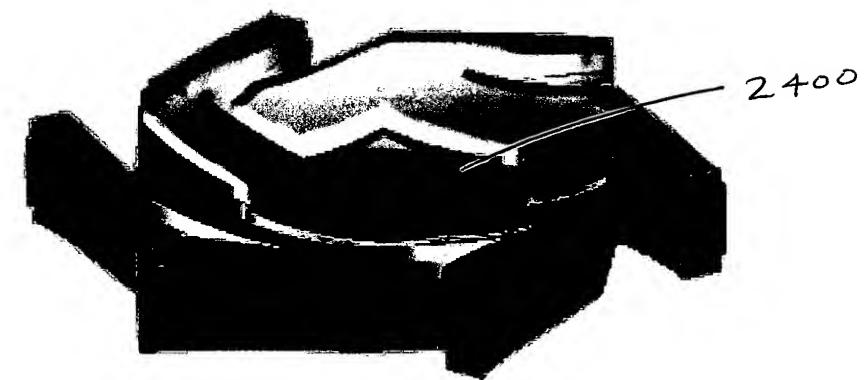


FIGURE 24

Title: VARACTOR APPARATUSES
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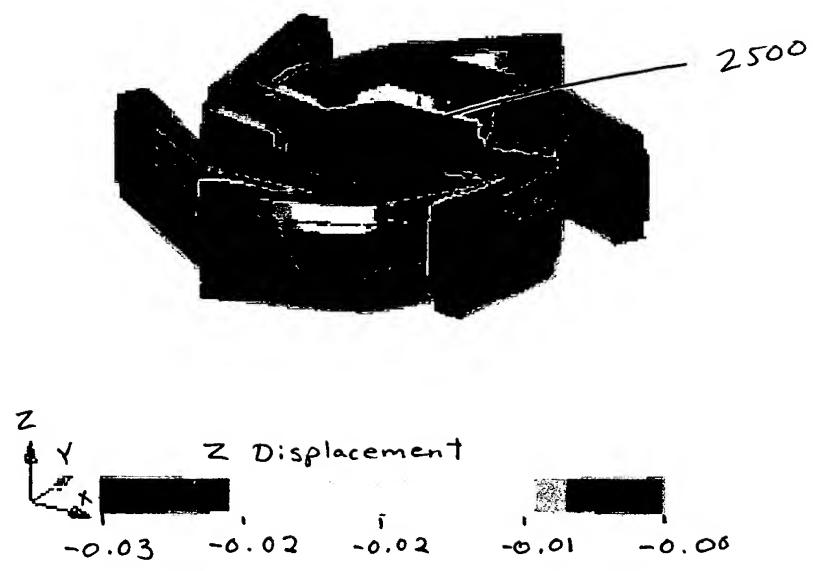


FIGURE 25

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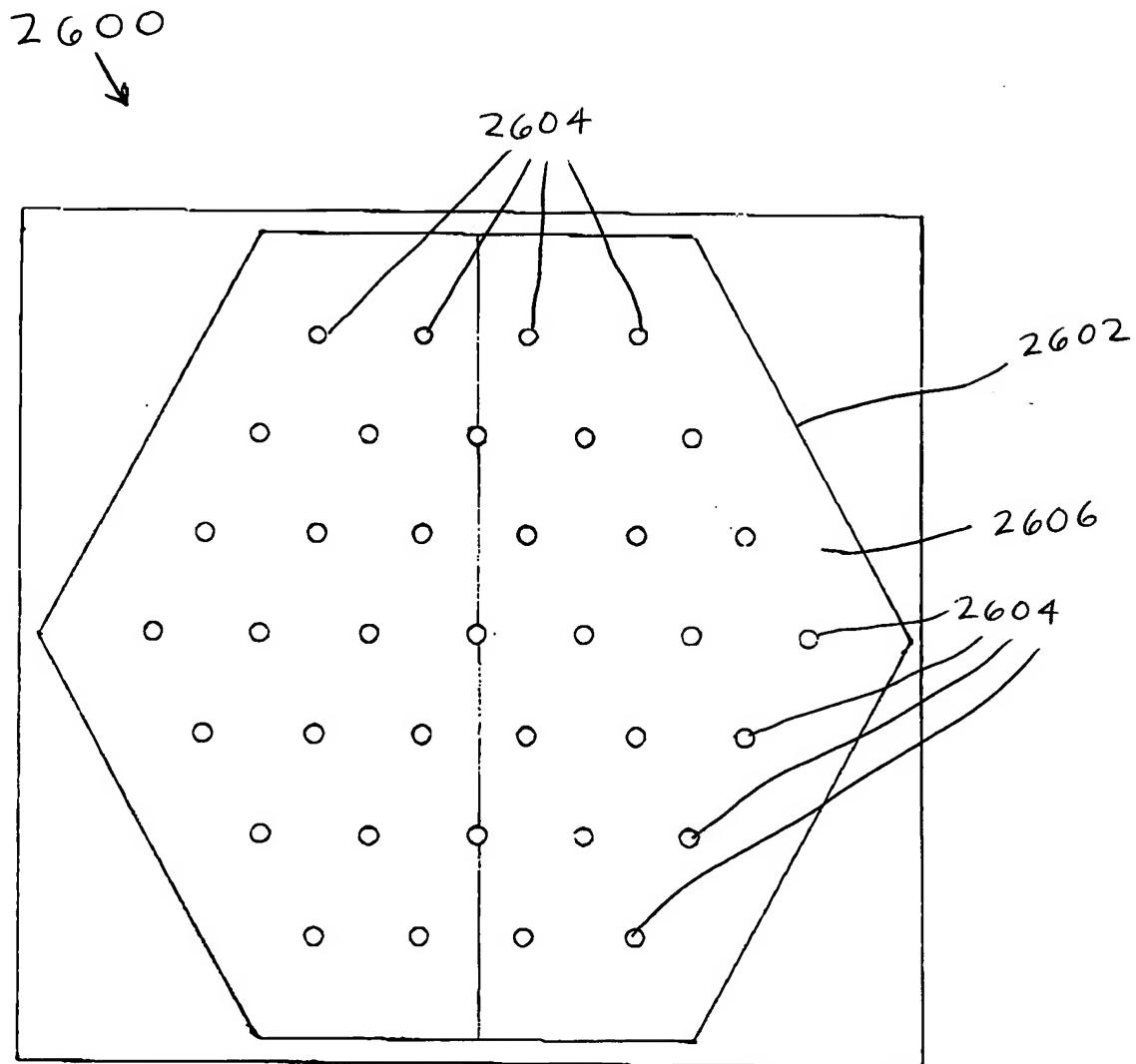


Fig. 26

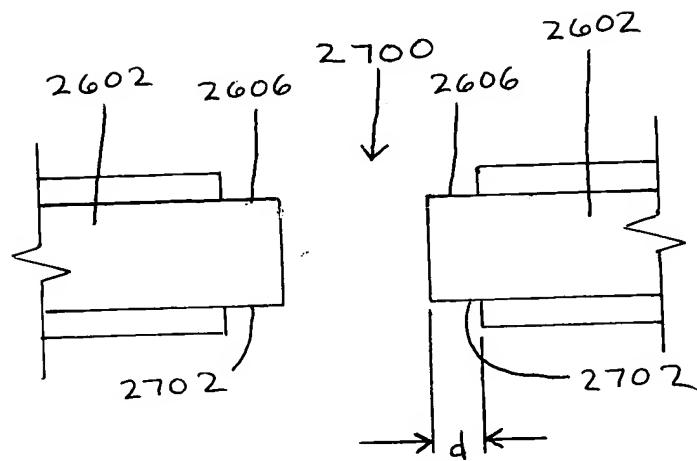


FIG. 27A

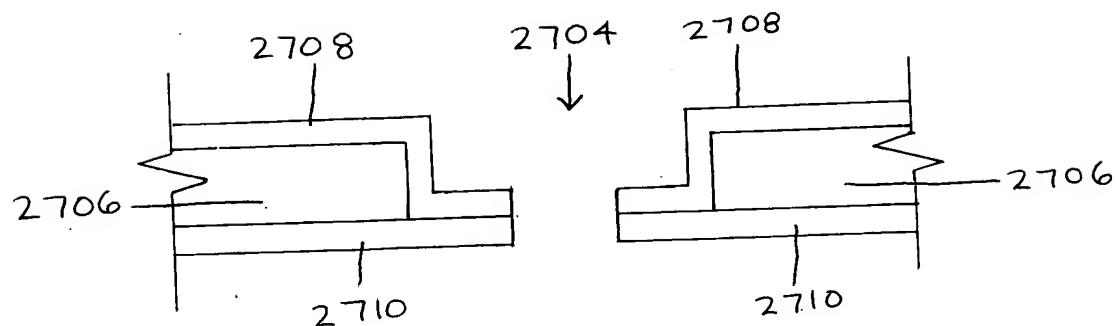


FIG. 27B

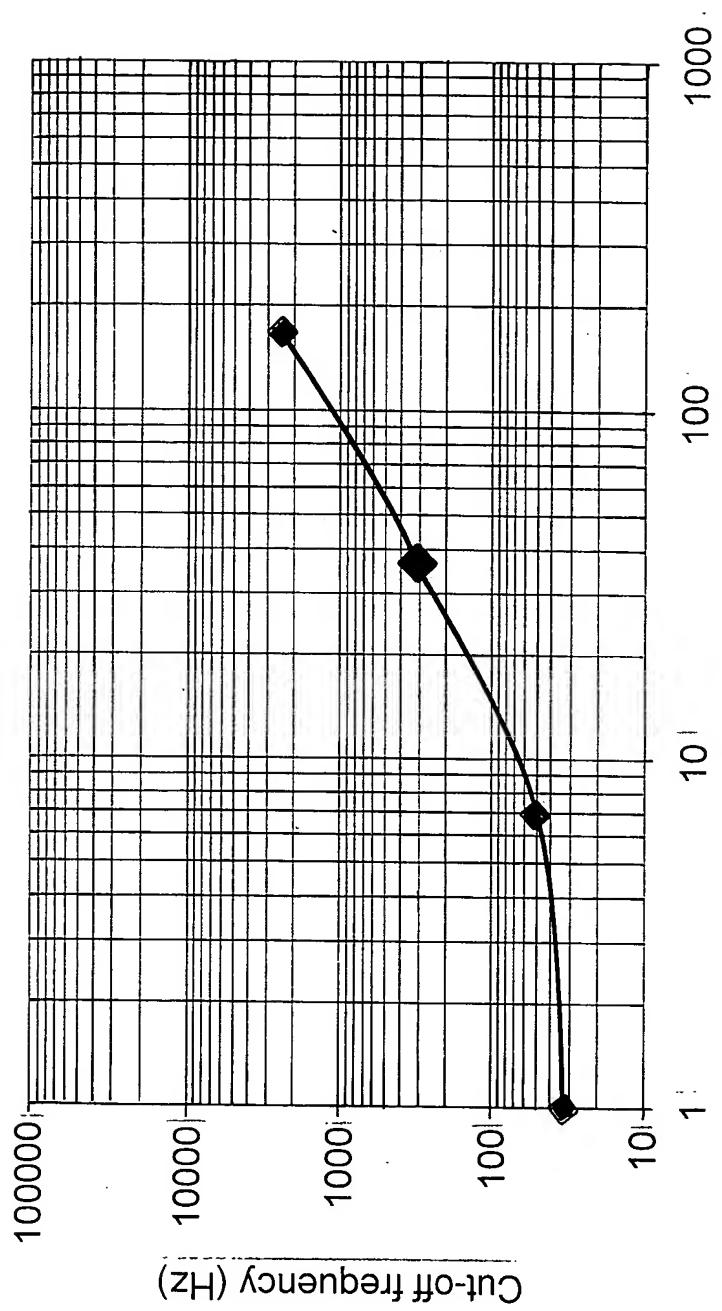


FIG. 28

Damping and spring forces

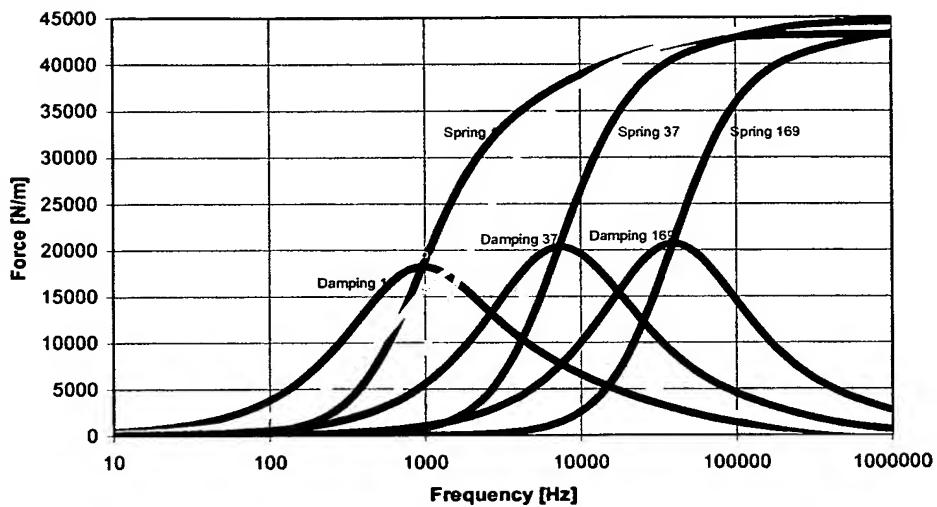


FIGURE 29

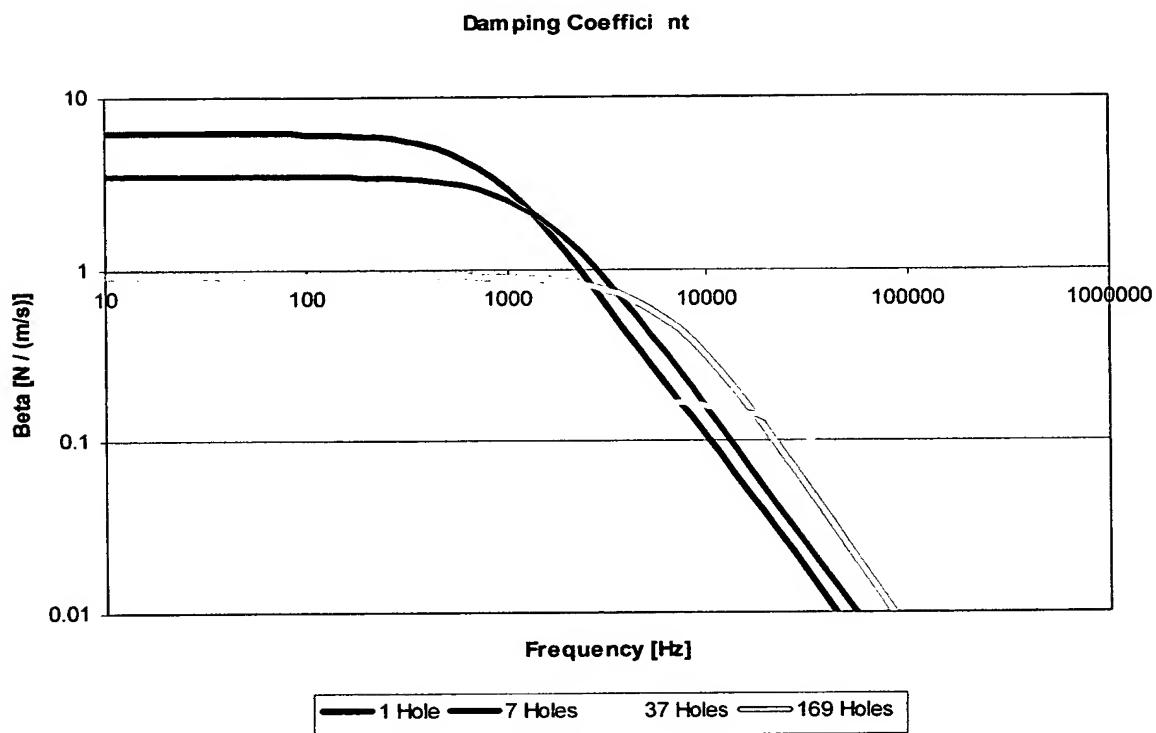


FIGURE 30

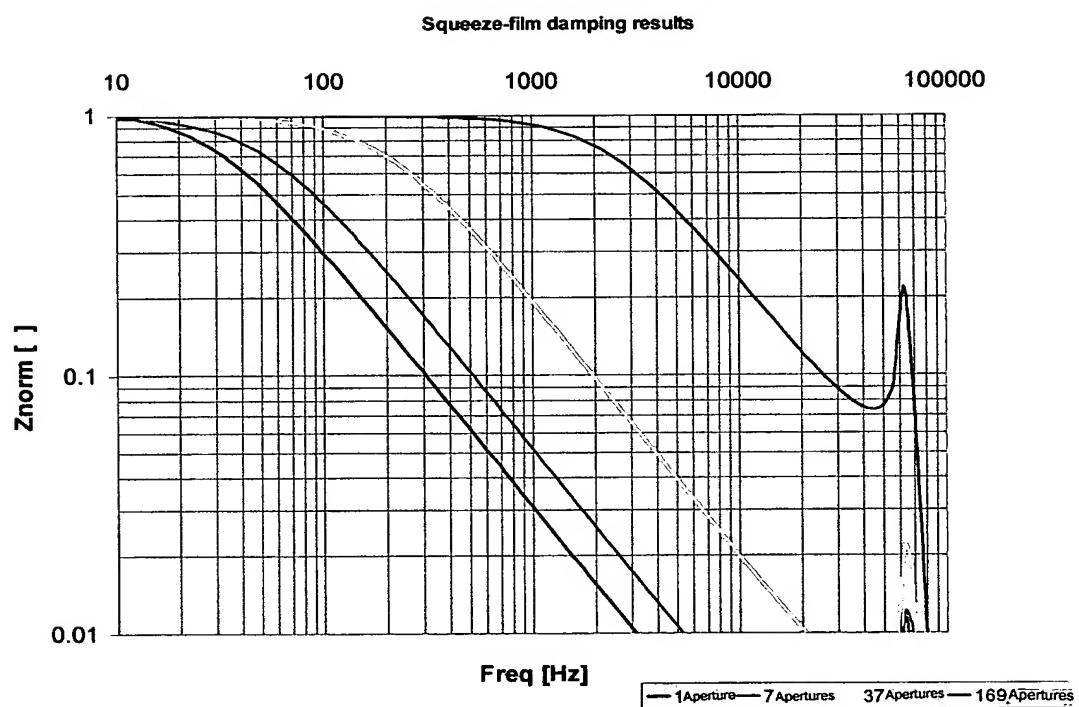


FIGURE 31

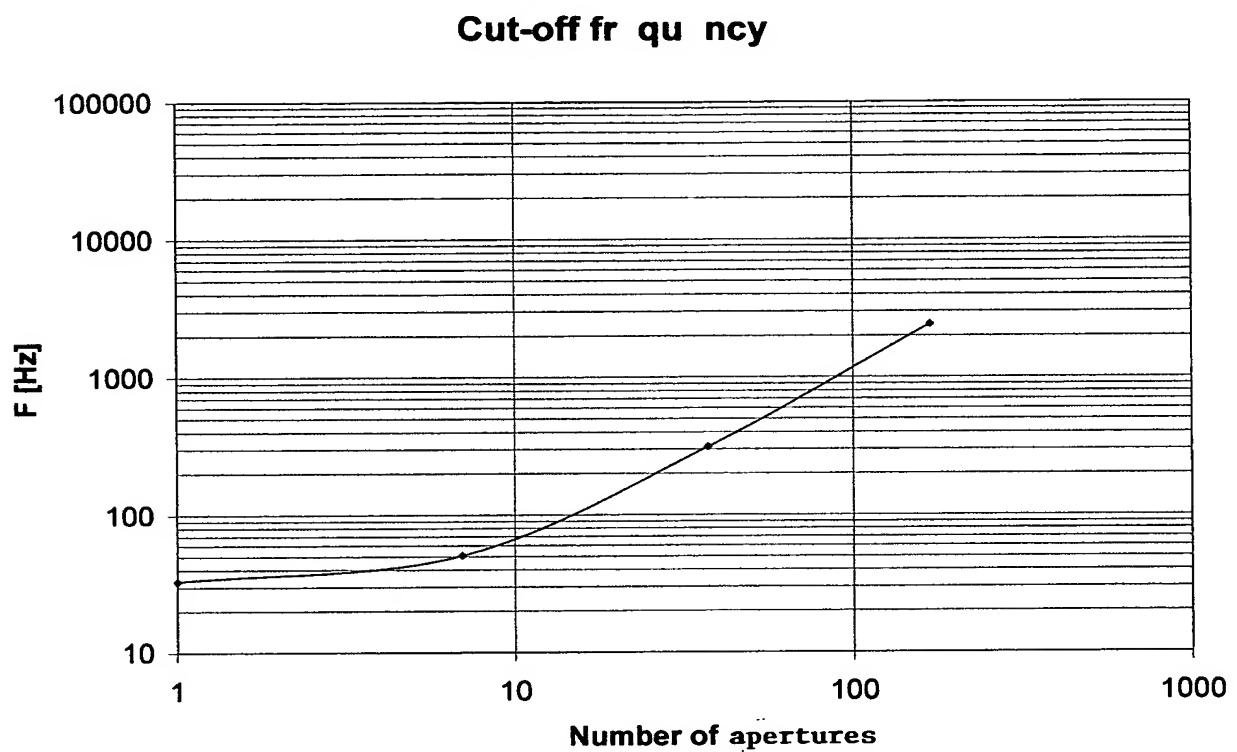


FIGURE 32

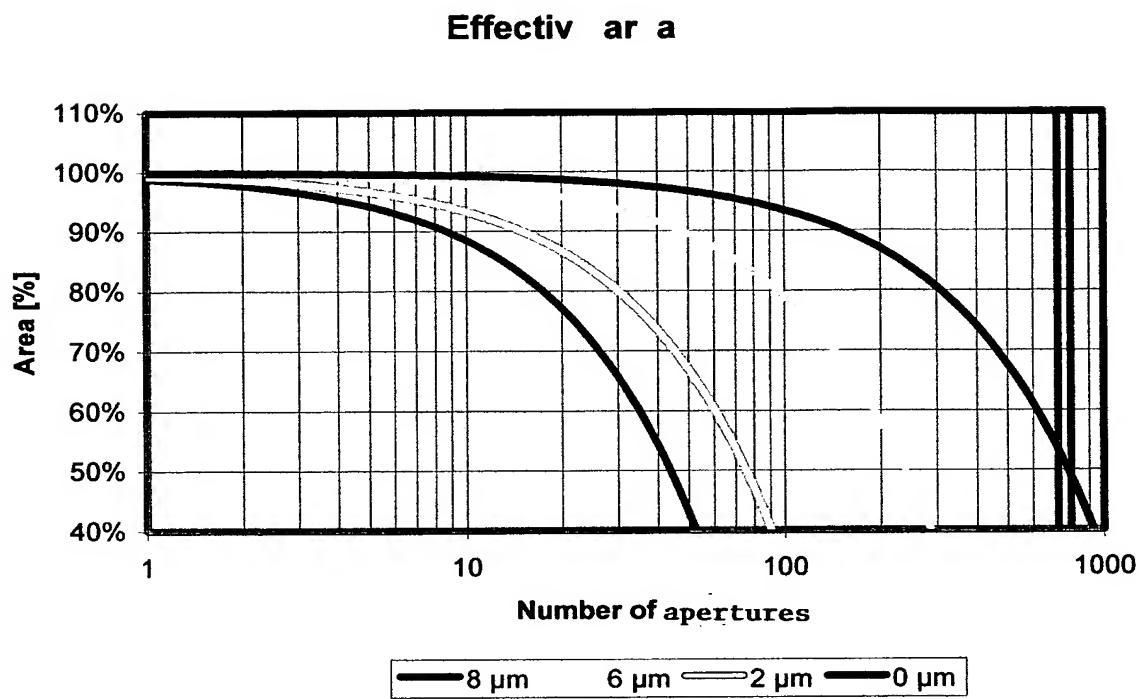


FIGURE 33

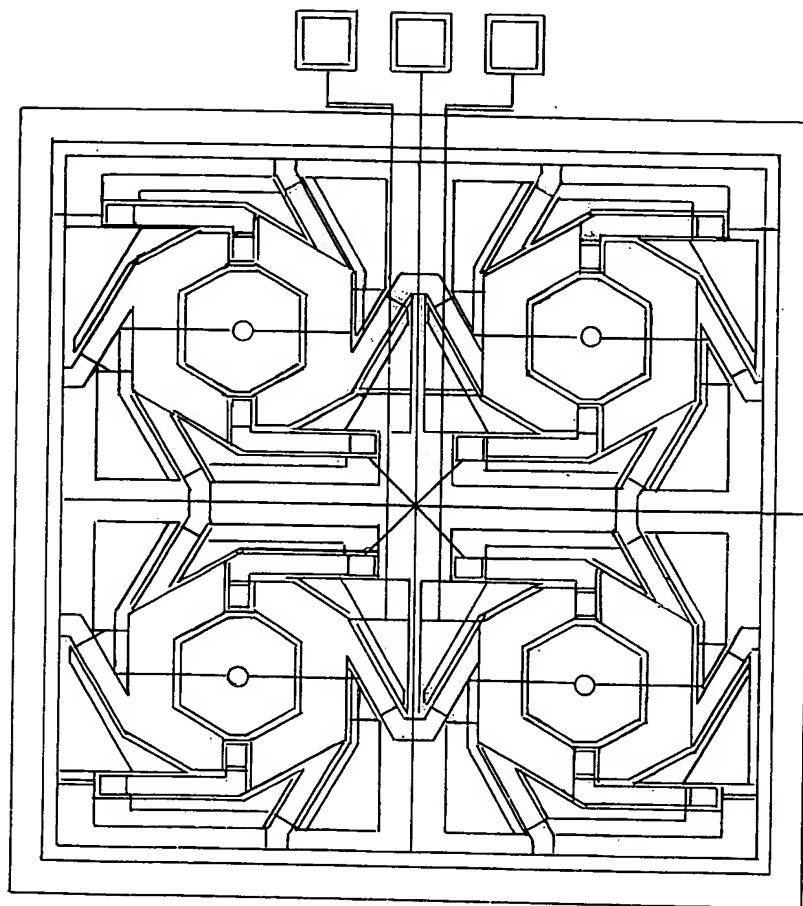
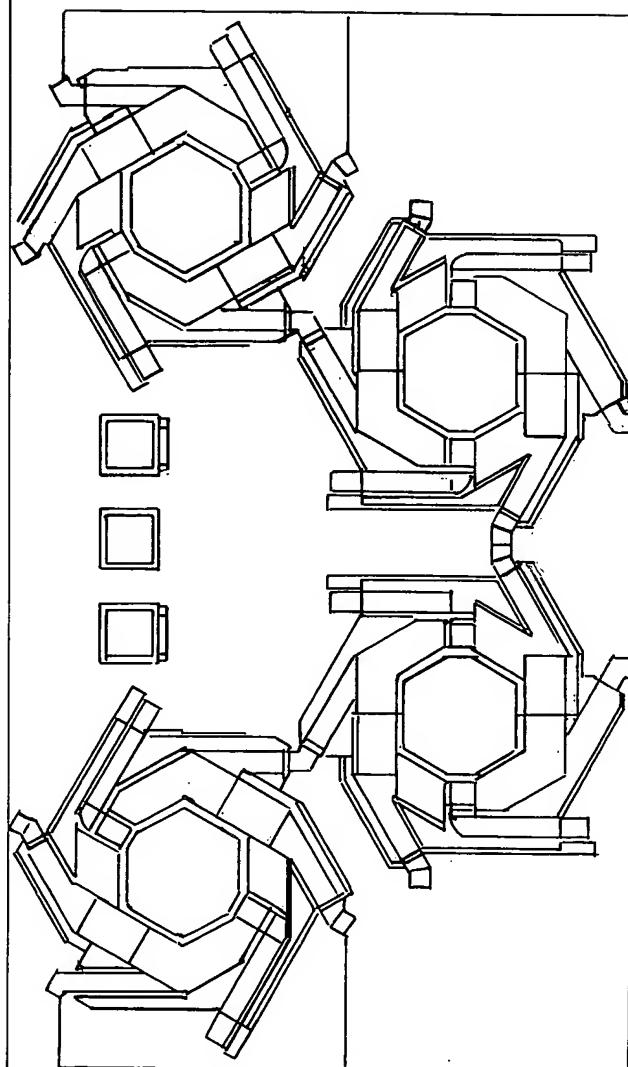


Fig. 34

3400

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3500

Fig. 35

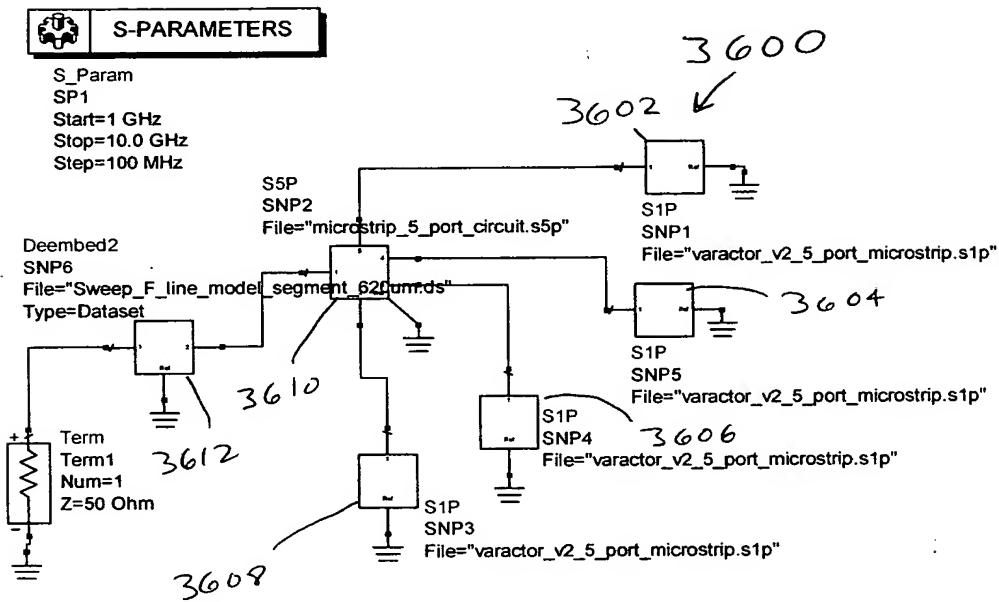
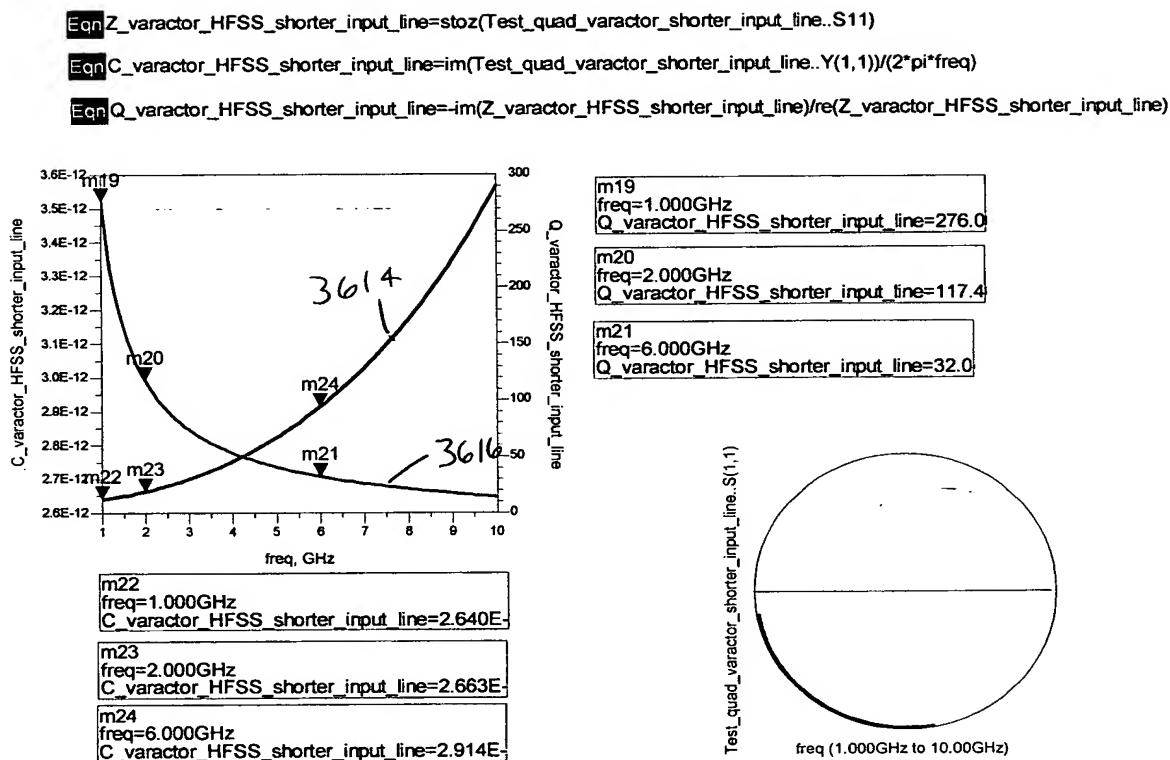


FIGURE 36A

FIGURE 36B



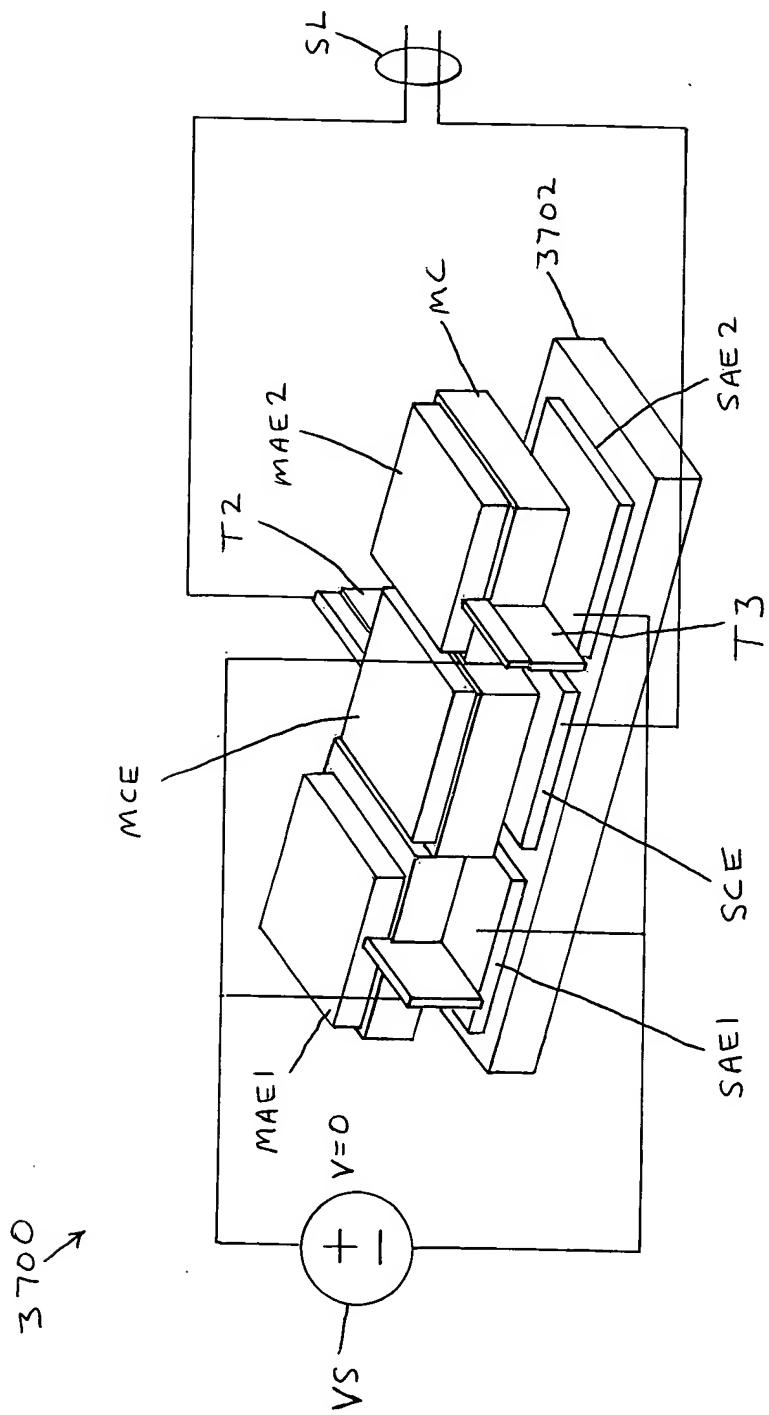


Fig. 37A

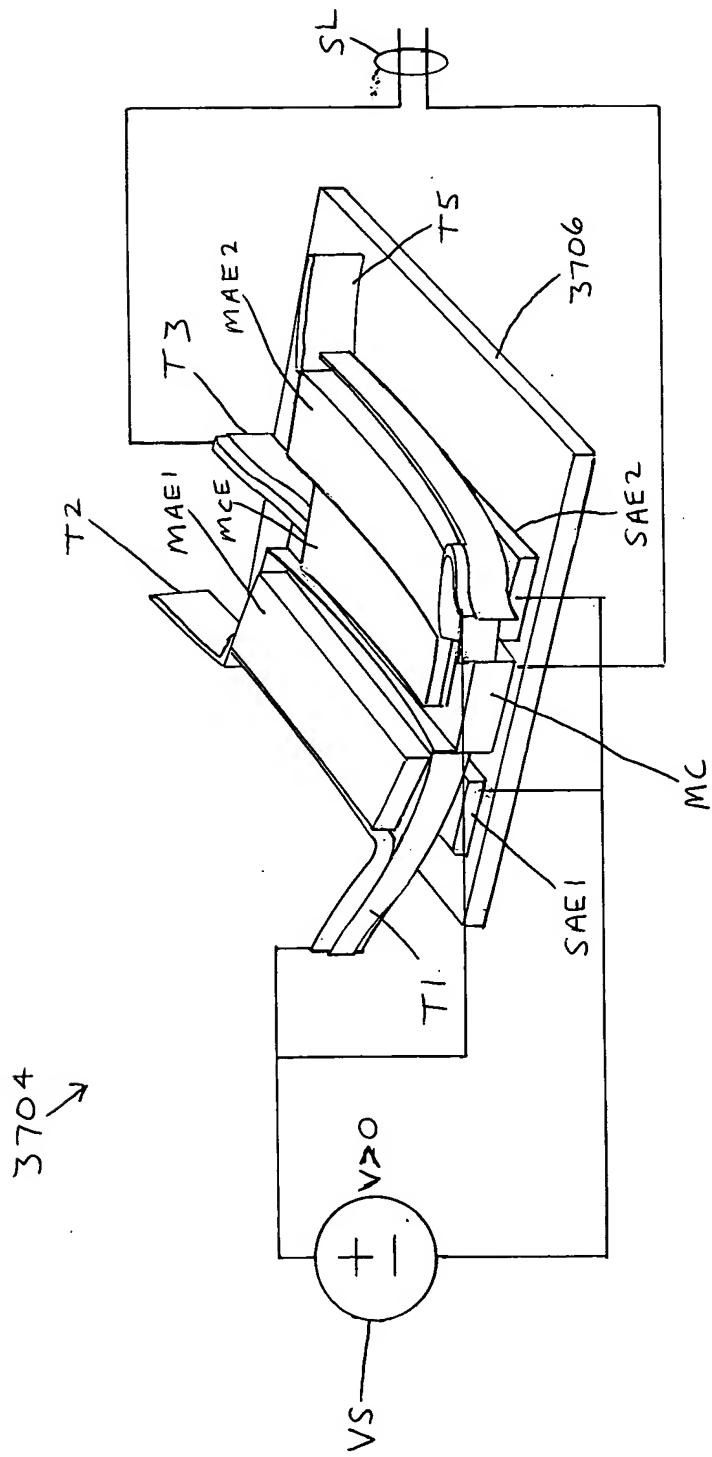


FIG . 37B

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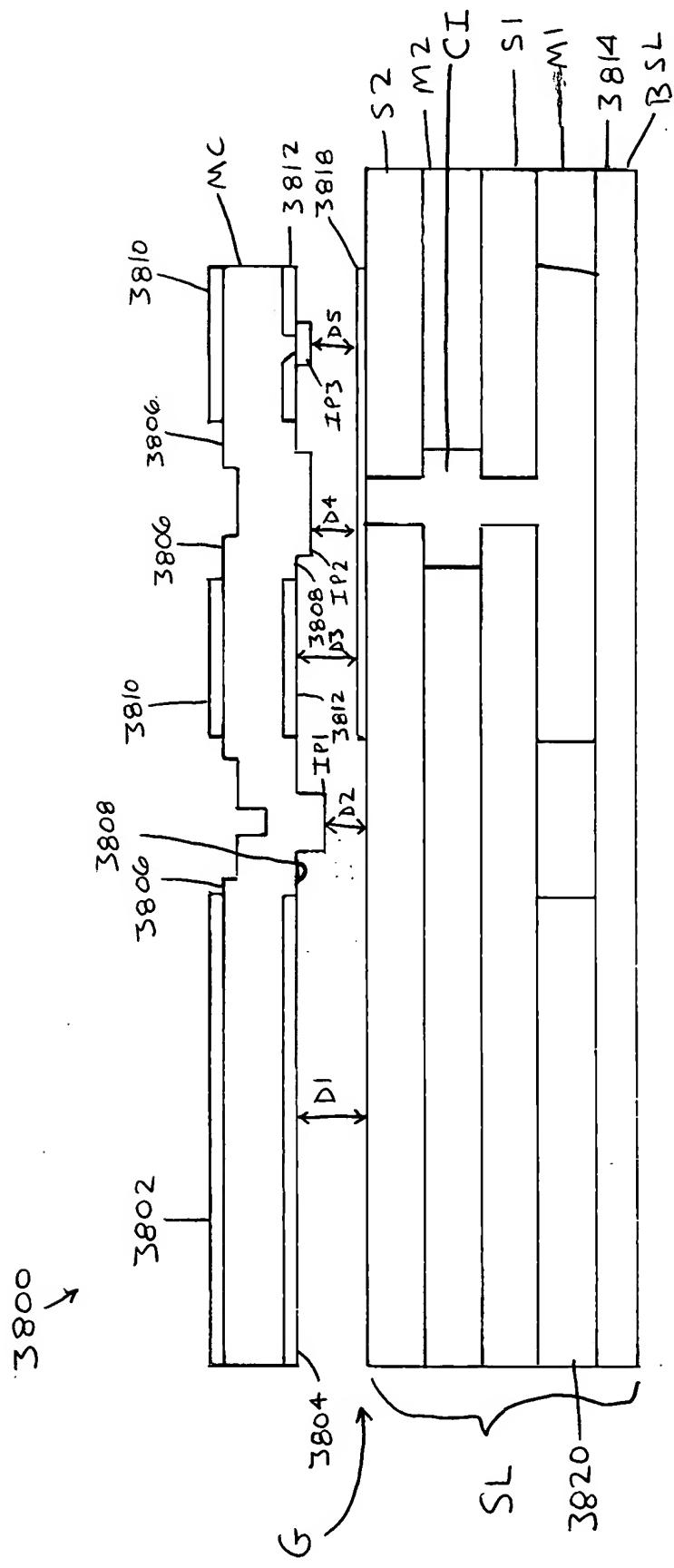


FIG. 38

**Title: VARACTOR APPARATUSES
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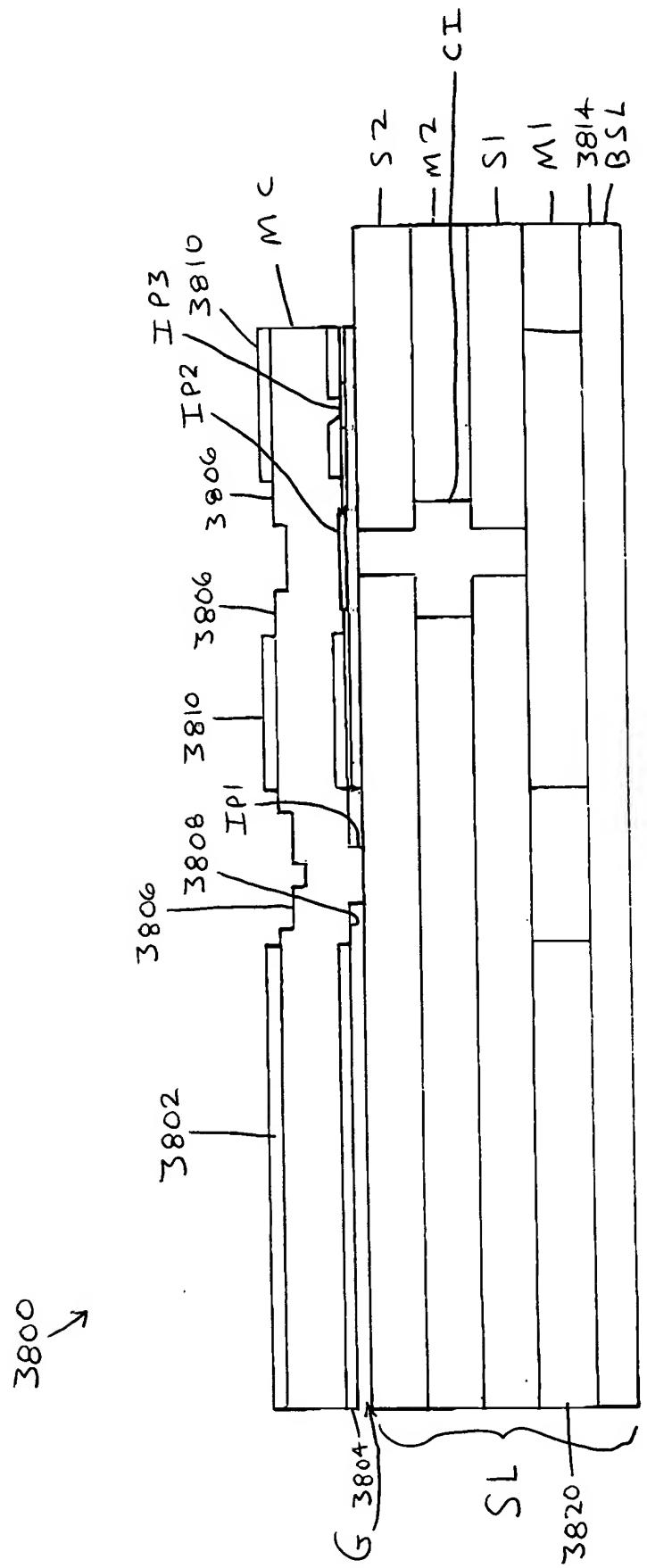


Fig. 39

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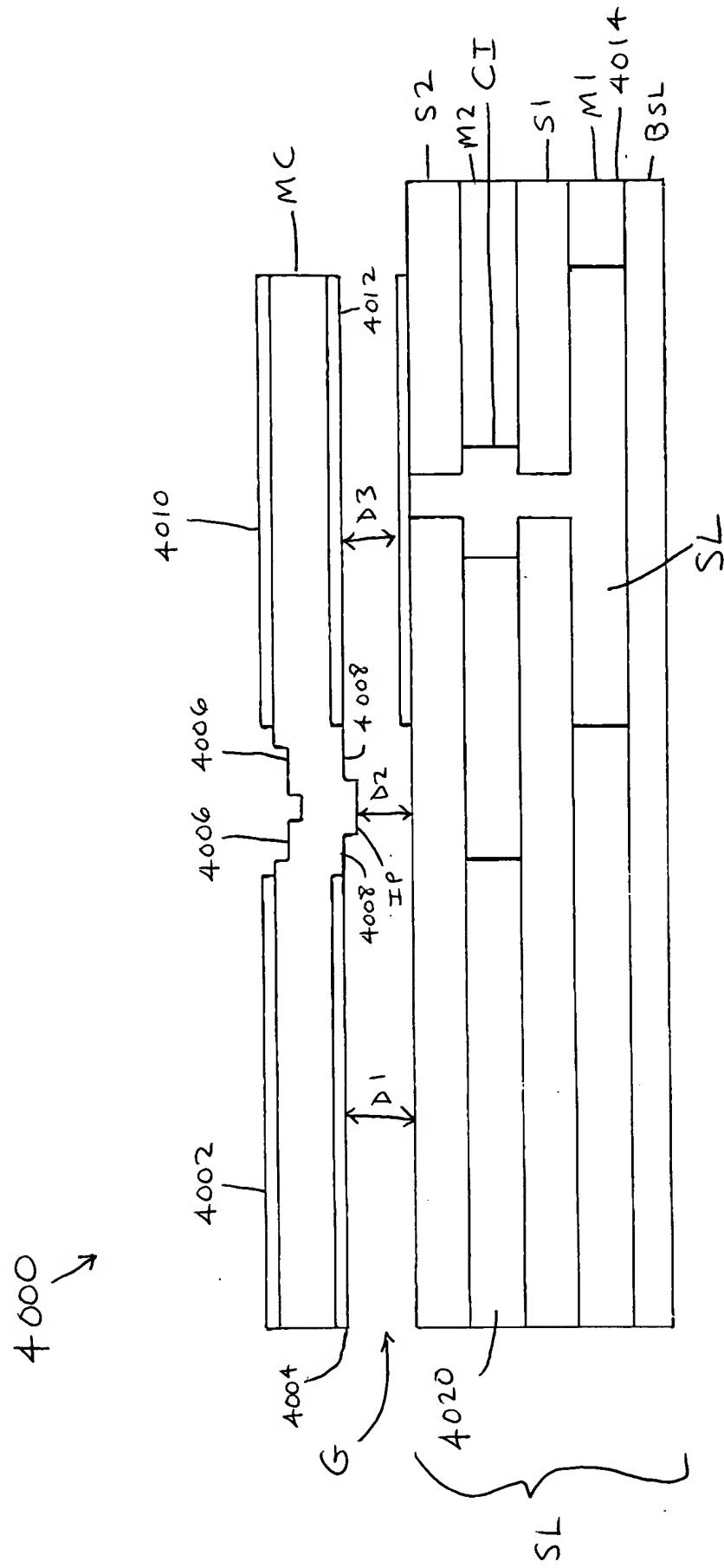


FIG. 40

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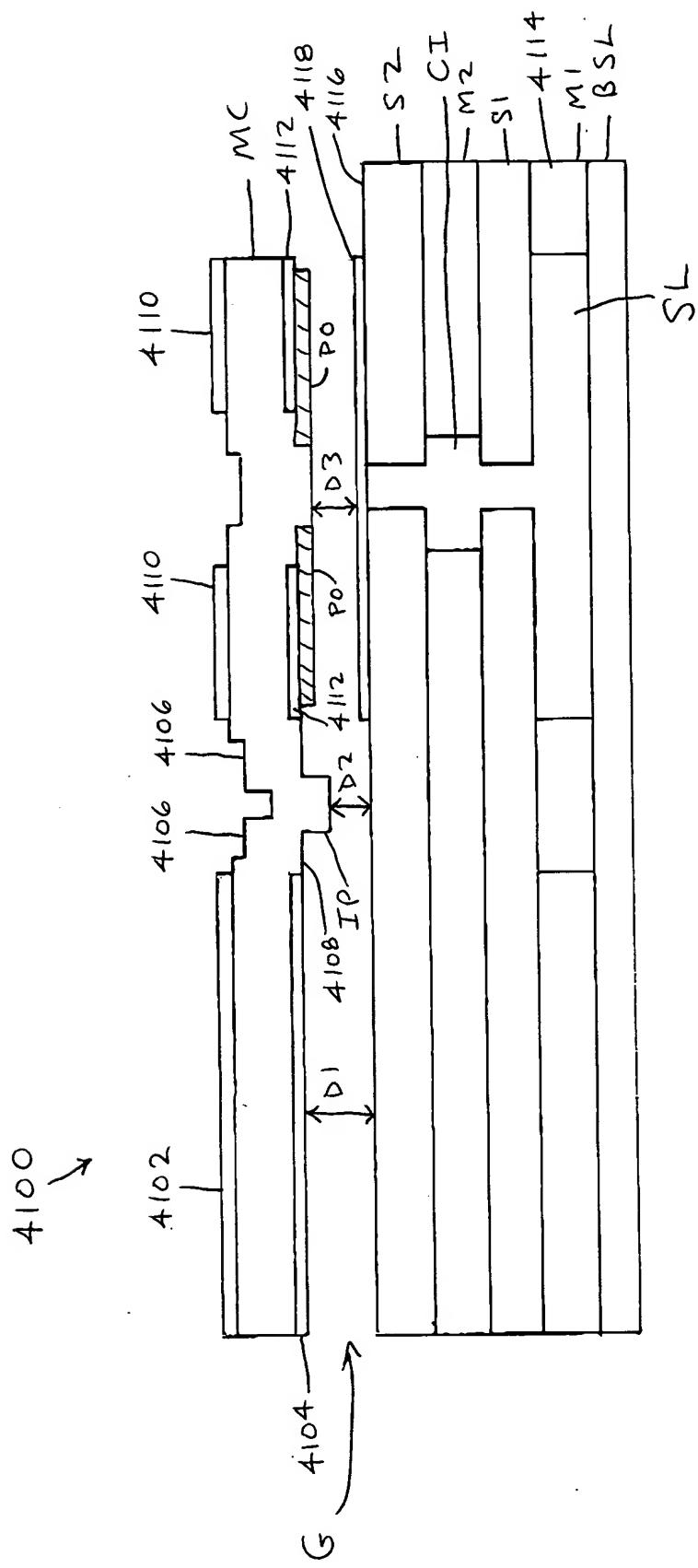


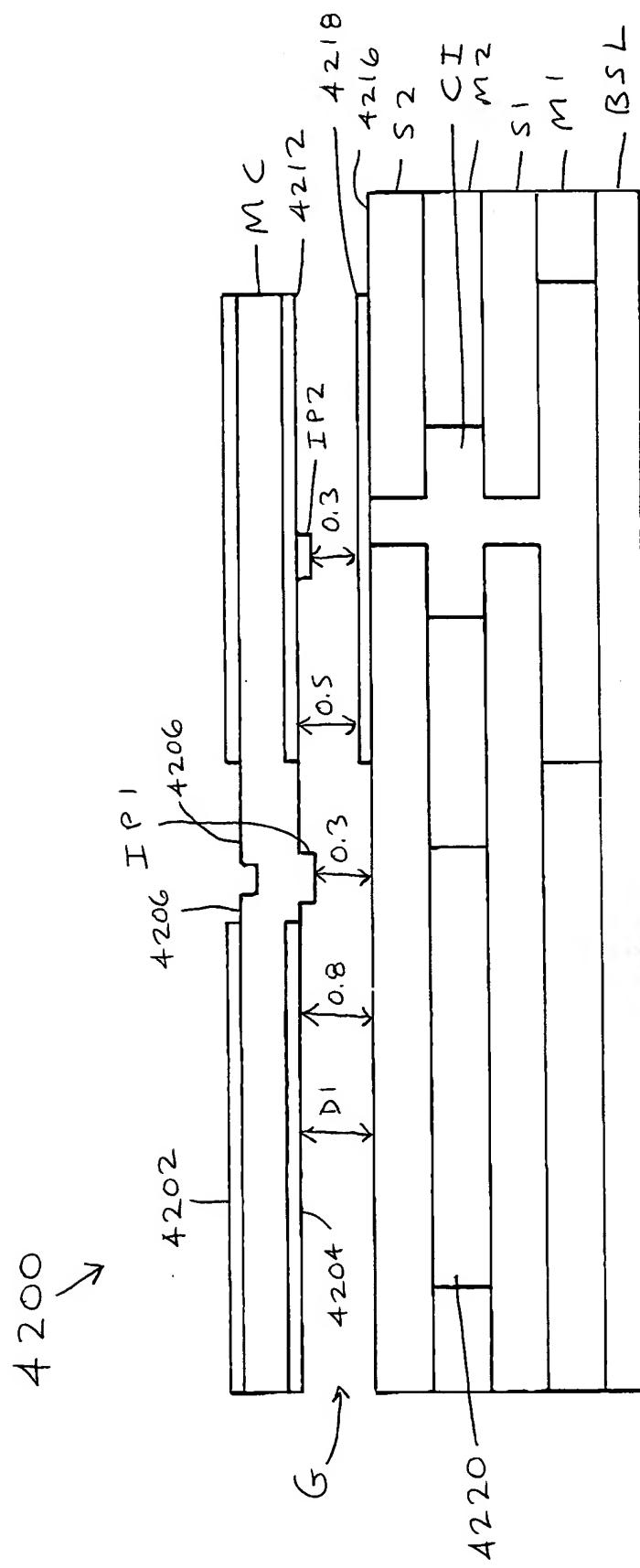
FIG. 41

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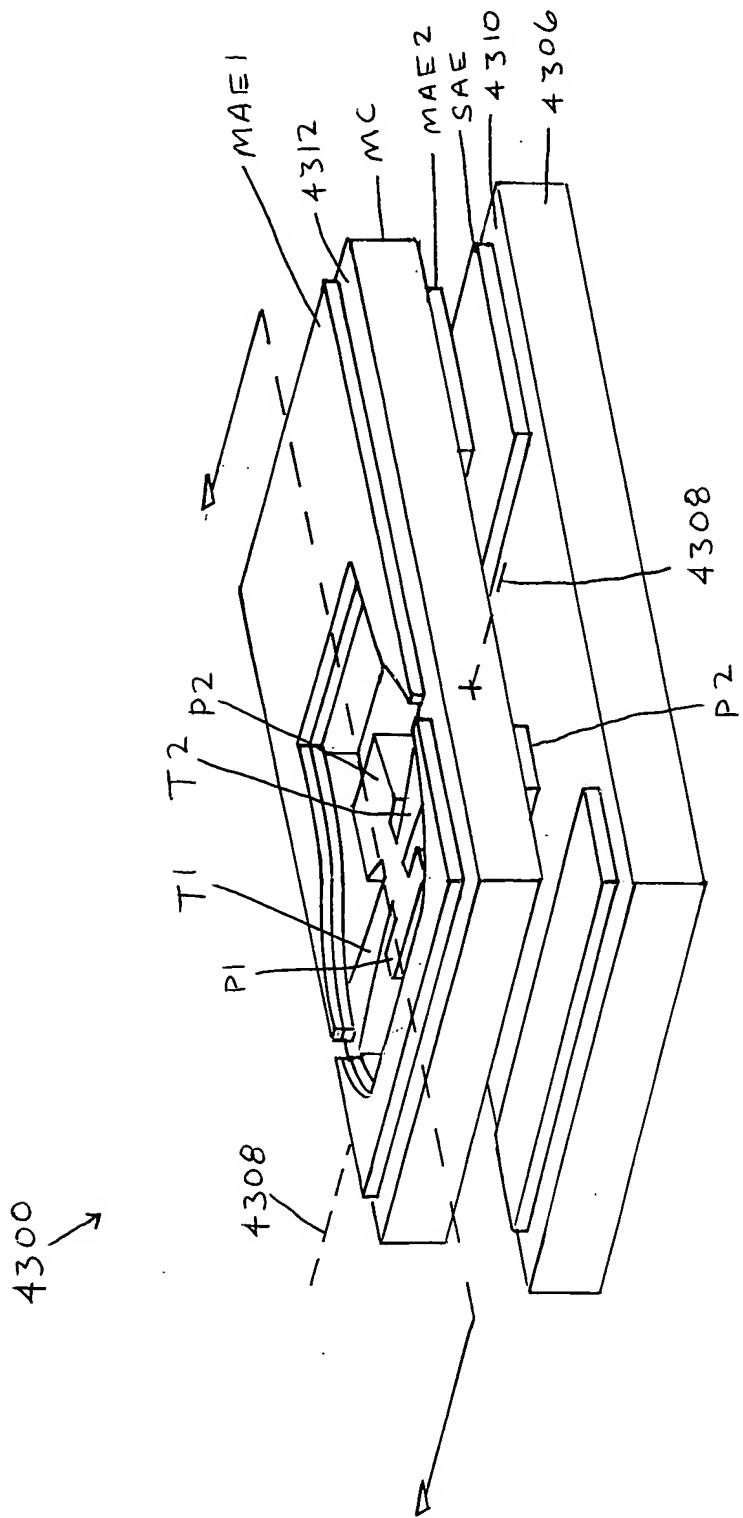


FIG. 43

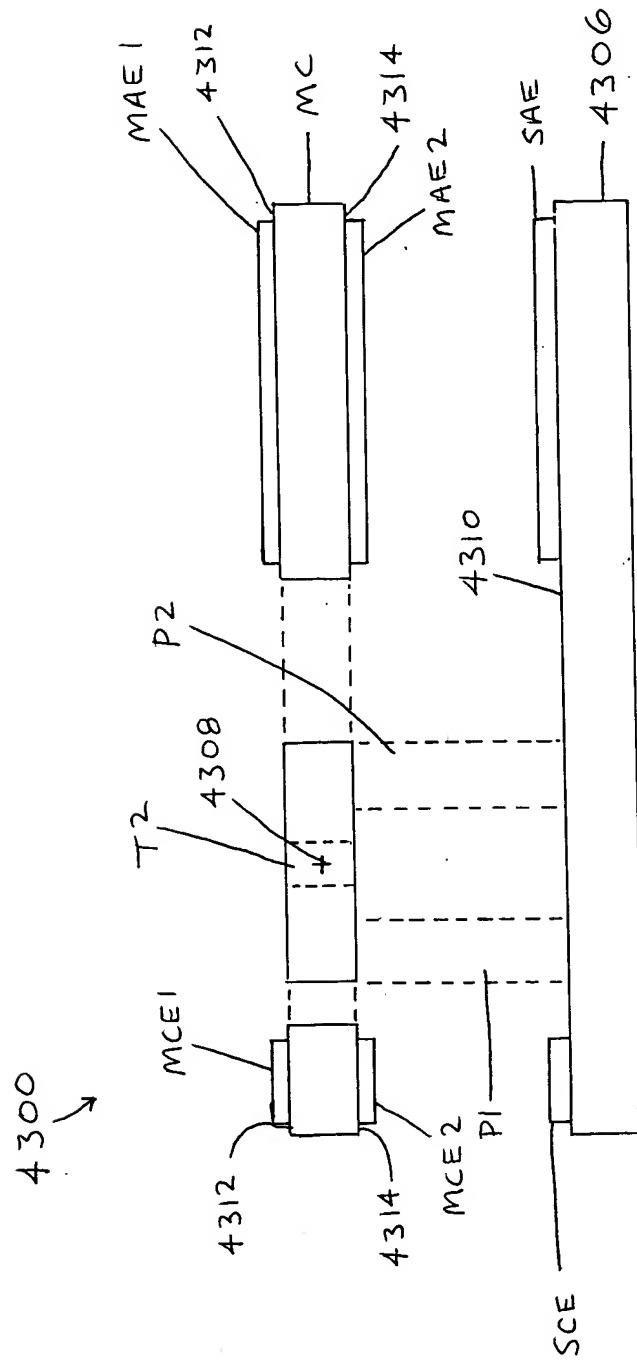


FIG. 44A

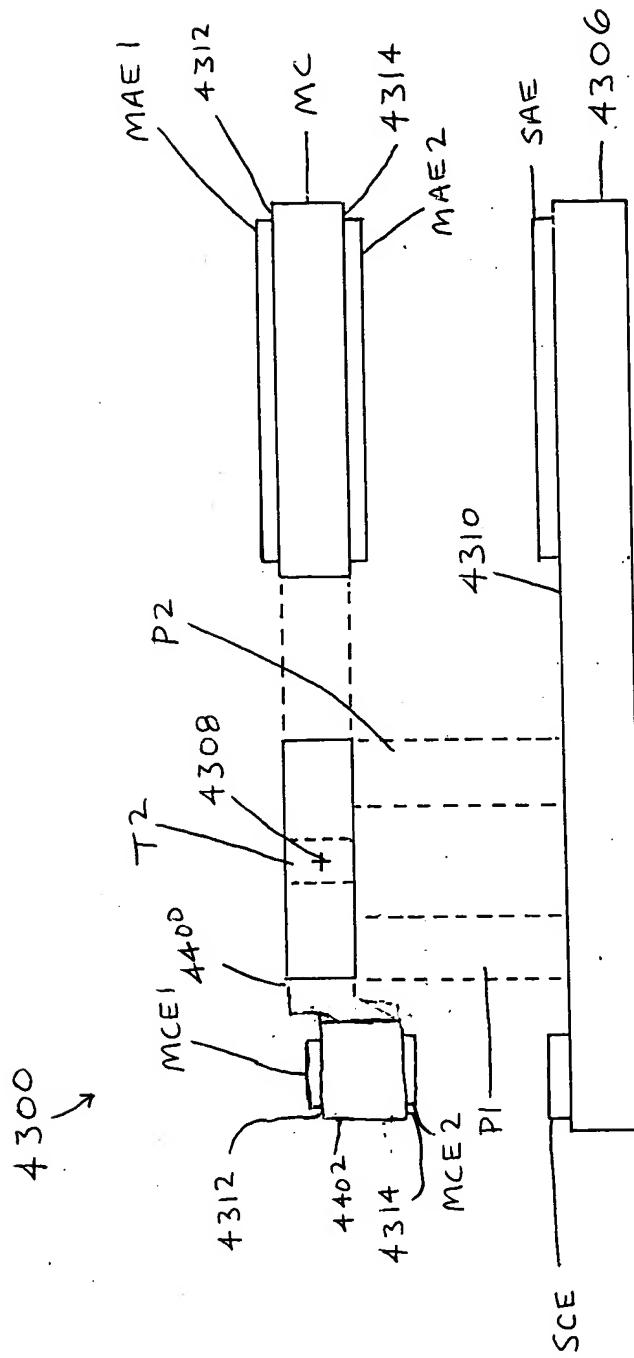


Fig. 44 B

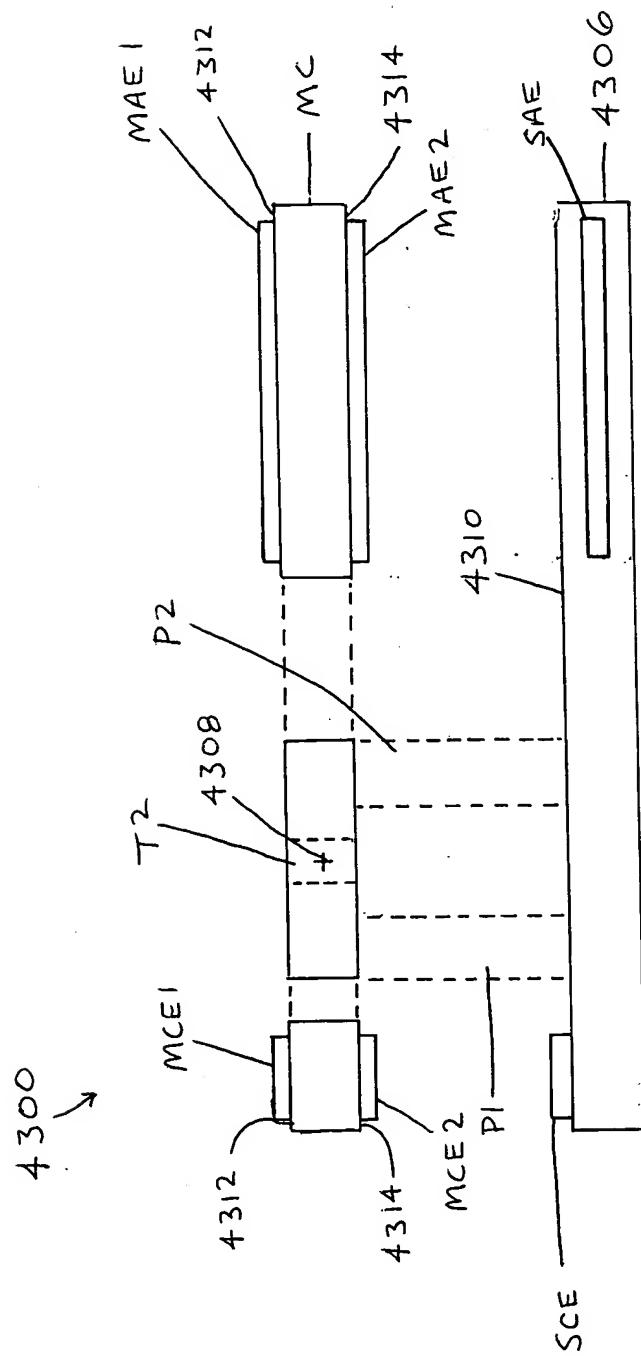


Fig. 44C

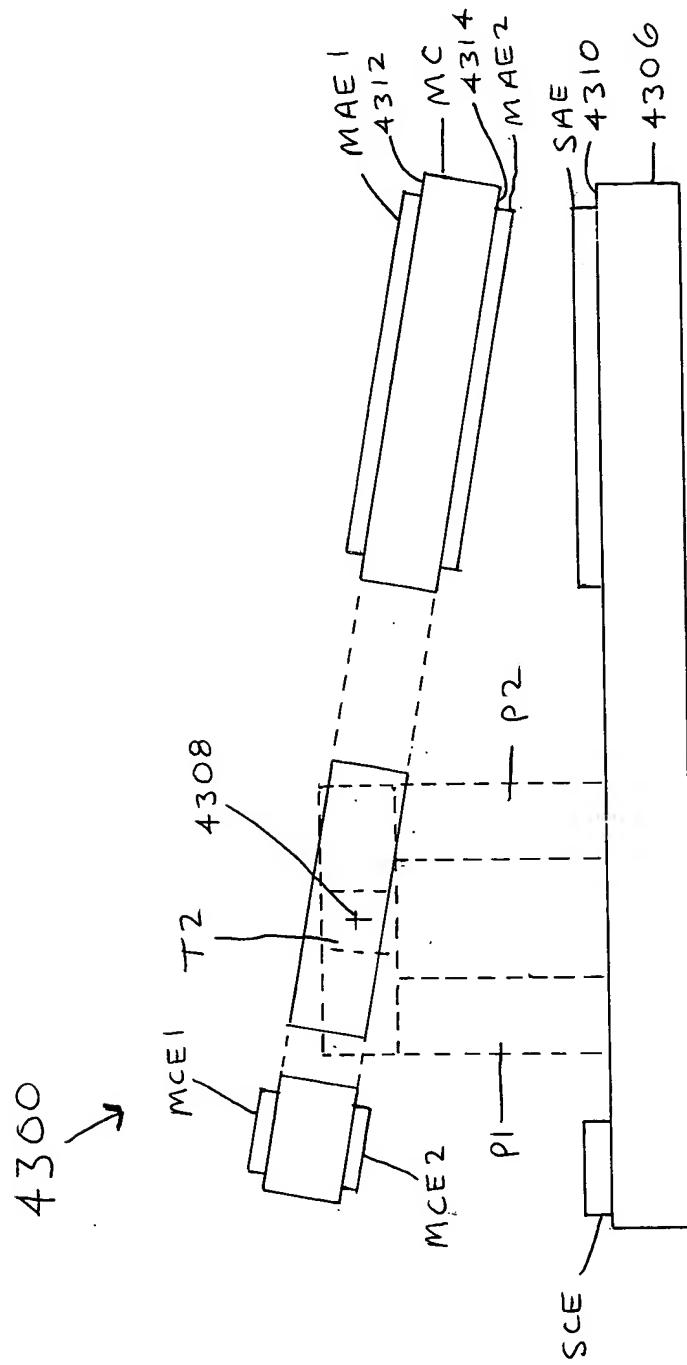


Fig. 45

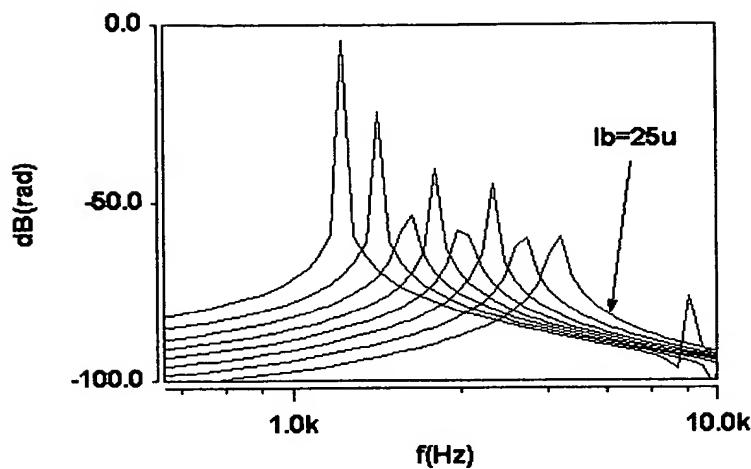
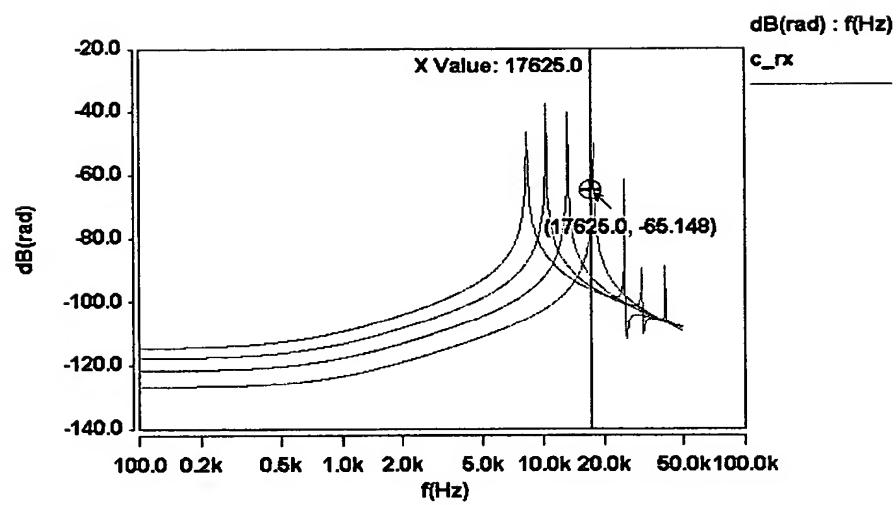


FIGURE 46

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FIGURE 47



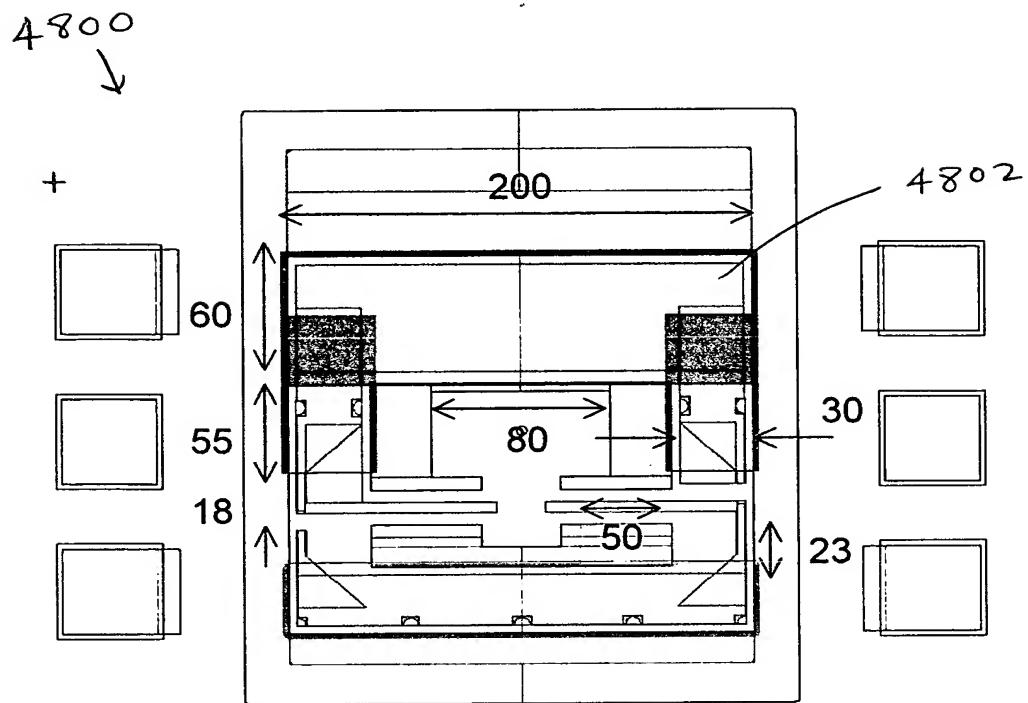


FIGURE 48

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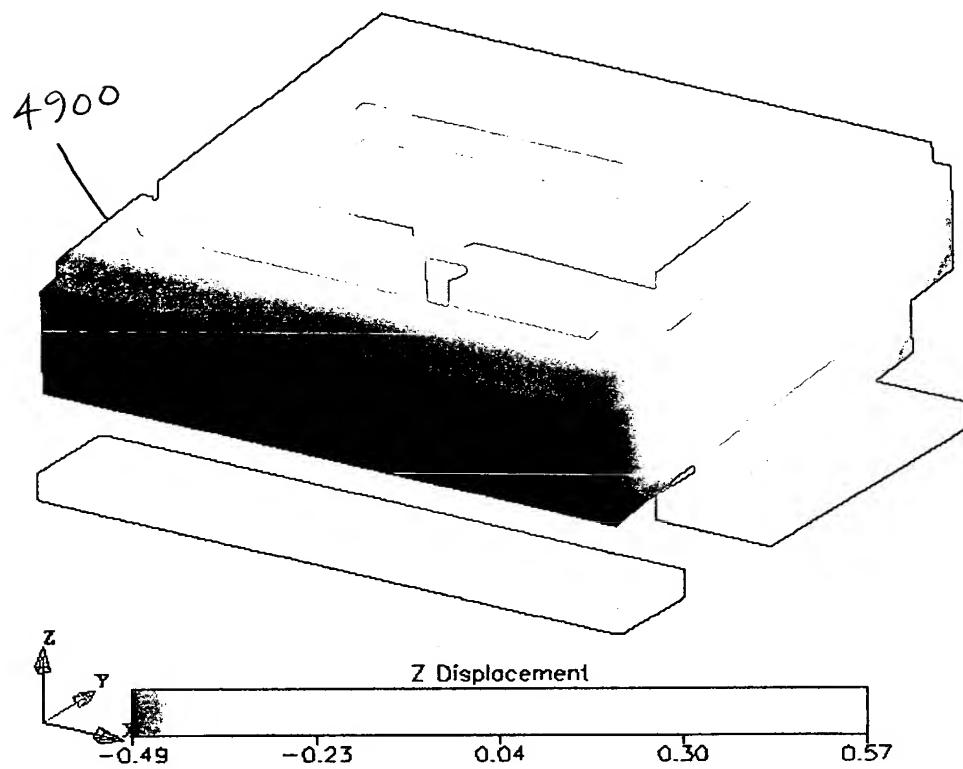
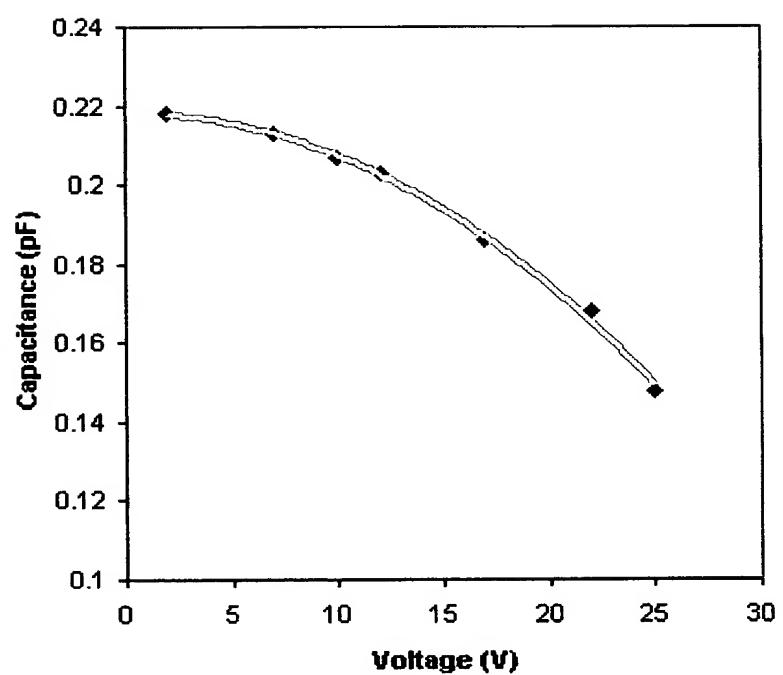


FIGURE 49

FIGURE 50



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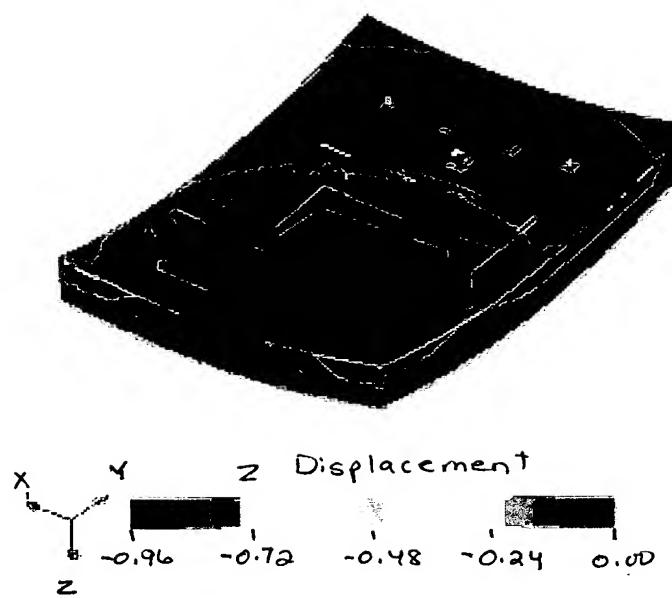


FIGURE 51

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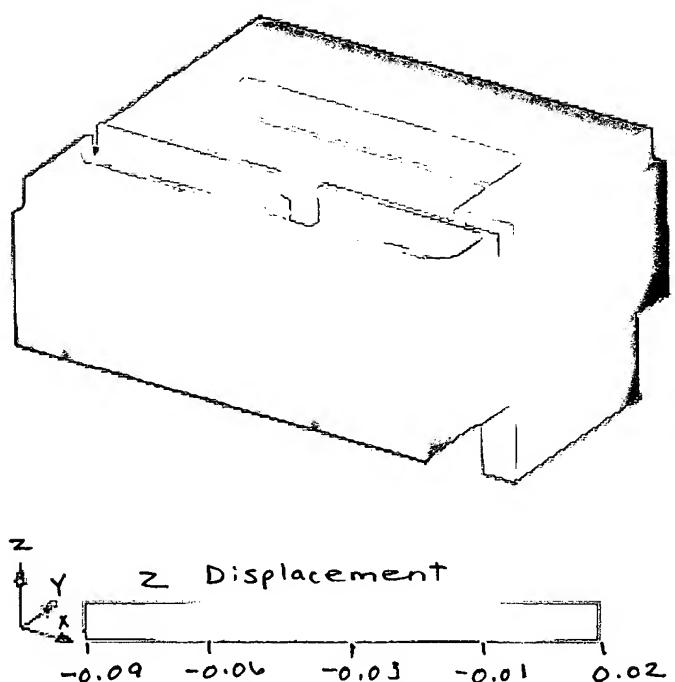


FIGURE 52

Title: VARACTOR APPARATUSES
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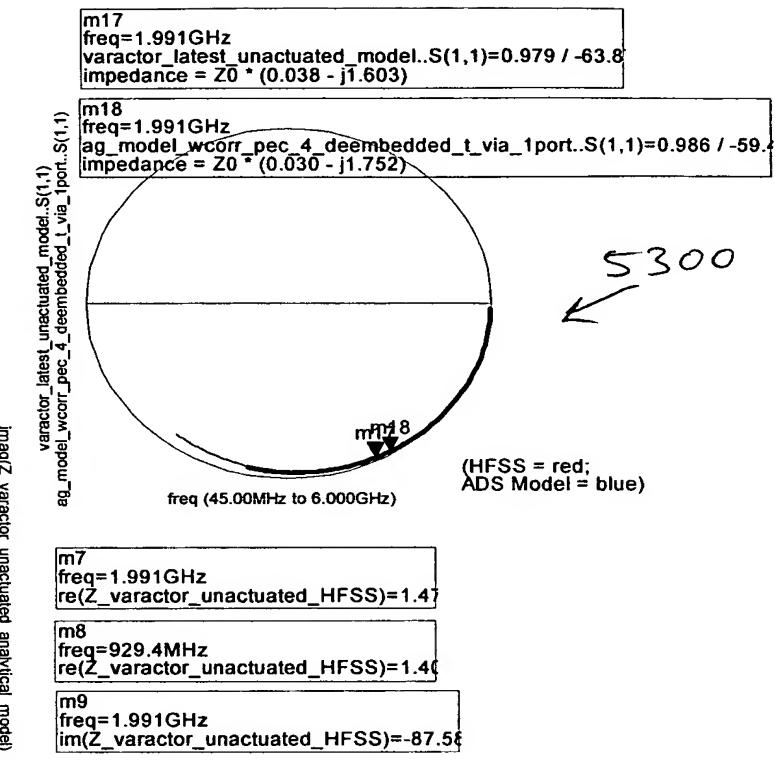
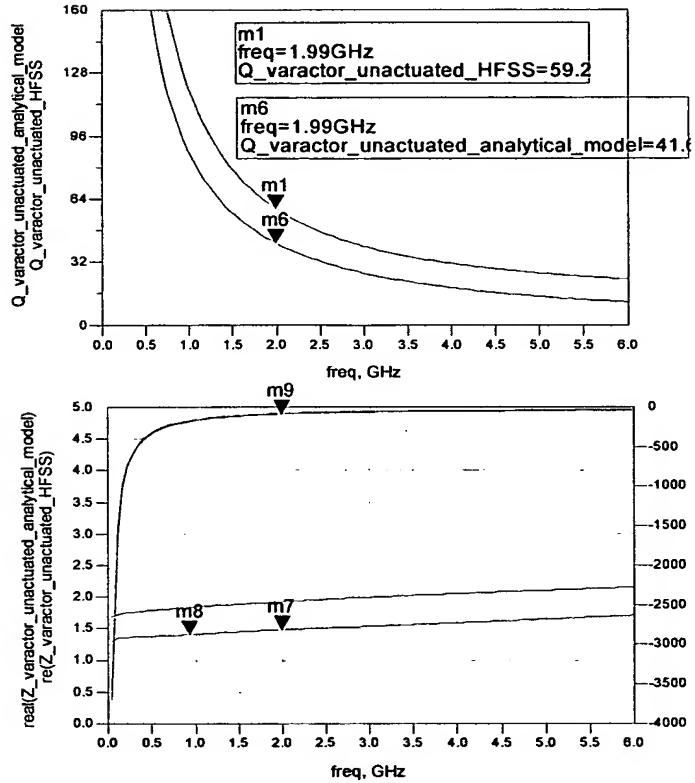


FIGURE 53